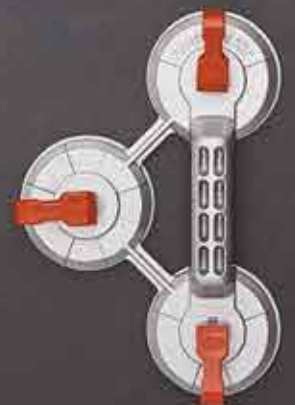
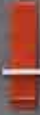




RAIMONDI

SINCE 1974 INNOVATIONS FOR
THE TILE SETTING PROFESSIONAL



CATALOG 2018/19





**ITALIAN
INNOVATION
AND TECHNOLOGY
FOR THE TILE
SETTING
PROFESSIONALS**

Italy is known to be the cradle of ceramic tiles and it is still one of the most important production areas worldwide especially in terms of product innovation.

Innovative ceramic tiles inevitably lead to innovative tile installation processes since the two are physiologically connected together.

Raimondi, since its founding (1974, Modena) focused on the tools for the tile installation business and stood out in the industry thanks to its strong innovation capacity (which often resulted in being ahead of its time), its technological solutions as well as for the highest quality of its product, elements of which have led the company to become a world leader in the industry.

All this without giving up total control and management of the product, from development to shipment, from our facilities in Modena, Italy, where Raimondi products are still designed and assembled.



SINCE 1974 INNOVATIONS FOR PROFESSIONAL TILE SETTER

Officially established on 1974, the history of Raimondi S.p.A. dates back to almost one century ago. Indeed, in the early 1900's the Raimondi family entered the Tile industry through the father of the founder, a master tile setter.

From him, the founder Mirco Raimondi, apprenticed under his father and practiced the art until 1960. On those years, Mirco Raimondi left the job site with the intention of realizing some of his ideas.

So he started manufacturing machines designed to improve job quality and productivity while simultaneously reducing operator fatigue: the vibrating machines.

Of proven effectiveness and high quality, those products immediately met the approval of professional tilers. It was year 1974 and the company Raimondi Mirco S.n.c was established (which in 1984 will become

Raimondi S.r.l. and, in 2003 Raimondi S.p.A.).

The founder was soon joined by his son and current chairman Ivan Raimondi as well as his nephew Giorgio Sighinolfi (who took care of design & engineering). Together they expanded the range of products and the distribution network in a very short time, leading the company to develop the domestic market first and growing internationally shortly after.

Currently Raimondi S.p.A., who in the meantime saw the joining of the third generation (Marco Raimondi and Riccardo Sighinolfi), is a fast paced leader in the production of Tile / Stone machines and tools worldwide.

All this without losing its vocation for product quality and efficacy and, of course, the "made in Italy".



The first exhibition



Mirco Raimondi - Budapest 1965

PROUDLY DESIGNED & MANUFACTURED IN MODENA (ITALY)

Not only made in Italy. But made in Modena. Worldwide - city heart of ceramics, as well as city strongly devoted to mechanics. Activities linked to quality craftsmanship, but also to industry, to which still today we rely on selecting the best suppliers. Raimondi S.p.A. designs and manufactures in two facilities based in Modena, subjecting both components and products to accurate controls. That's why after more than 40 years we are still able to guarantee that quality level that distinguishes us from the beginning.

QUALITY, INNOVATION AND EFFECTIVENESS FOR PROFESSIONALS

Raimondi S.p.A. has always focused its product research on the end user: the tile-setter. Every single item, from the simplest tool to the most complicated machine, is developed according to the needs of the professional, aiming at three main targets: to improve the quality of the finished work, to increase productivity, and to reduce operator fatigue. Thanks to this, we have managed to introduce to the market highly innovative products throughout our history, always in step with the times and in line with professionals' needs.



LET'S KEEP IN TOUCH

We have always loved people to see and touch our products and still we do. We strongly believe both in direct contact with the final user of our products (the tiler) and with those who bring the products to him, sales & distribution network.

For this reason, since 1974 we regularly exhibit at the most important trade shows and exhibitions both domestic and international.

For this reason, we always organize events to exchange feedbacks with tilers and, of course, to offer them our installation methods and products.

This mutual and constant exchange of information and opinions is essential not to lose contact with those who are the final judges of our products and from whose satisfaction depends our success.

CERSAIE 2014



A COMMITMENT FOR INSTALLATION: ASSOPOSA

On year 2013 Assoposa was founded, the Italian association dedicated to the tiler's recognition and training. Raimondi S.p.A. is one of the founding members as a technical partner.

Since 2013 we support this project by actively participating to the training and updating of dozens of "masters" tilers" throughout Italy.

The reason of this is because we still believe in value and importance of the tiler in the long process that transforms raw materials into raw ceramics and subsequently into floors (or cladding).

As well as the best fabrics that without good tailors will never become beautiful dresses, even the finest, beautiful and technically high-spec tiles will never become beautiful floors without the support of an excellent tilers. Considering our company's philosophy, actively supporting Assoposa since its foundation was almost physiological for us and we are proud to continue to give them our contribution.

ASSOPOSA training session by Raimondi S.p.A.



ASSOPOSA & RAIMONDI

An affinity that comes from afar

On year 1950 my father, Mirco Raimondi, was elected President of the Artisans Consortium of Floor Layers in Modena. This happened after learning the art of tiles installation over many years by the side of his father Eugenio, tiler from the early '900.

Thanks to the passion for the profession and the esteem of members and colleagues, he started working for improving two aspects: tiler's working conditions and recognition of the tiler profession.

In order to satisfy the first need, he began to develop those products, which then led to the birth of our company.

But what could be done to give the proper recognition to the profession of the tiler? Create a group, with as many people as possible, of "certificated" Master Tilers.

The first initiative with the intention to achieve this goal dates back in 1987, the year ASSOPOSA was founded in collaboration with other major players in the industry and sponsored by the Ceramic Centre in Bologna.

Unfortunately, the first ASSOPOSA's life was short. In fact, the project did not meet the desired approval and was soon abandoned.

About twenty years later the project ASSOPOSA returns with greater energy thanks to the support of Confindustria Ceramica.

The introduction of the large format porcelain tiles and the publication of the norm called UNI 11493 have helped to make the chain manufacturer-retailer-consumer aware of the importance of the tiler installer: without qualified tilers is not possible to realize ceramic tiling which meets all market's expectations, both functional and aesthetic.

Thanks to this new scenario, on 2013 ASSOPOSA born once again (at the same time of CERSAIE Show) with the support of some promoters from 1987 and other new ones working in the same industry, without forgetting the fundamental support of Confindustria Ceramica.

Among the most relevant purposes of ASSOPOSA there is, of course, the intention to create a network of proven professional Master Tilers, to whom the market can refer for perfect installation of any type of tile.

Since 2013 ASSOPOSA has grown and today boasts hundreds of associated tilers. ASSOPOSA is also a key driver within the EUF (European Union of Tilers Associations).

Thanks to the collaboration of technical partners, leaders in their own fields, ASSOPOSA organizes dozens of training and professional growth seminars for tilers and construction technicians, as well as classes for designers.

The dream of Mirco Raimondi has not achieved yet: "I'll be glad when I will see the tilers move on site with a white coat". But we are finally heading to the right direction.

I am honored to continue my father's project and I am sure Raimondi support to the Association will never miss.

Ivan Raimondi

Owner of Raimondi S.p.A.






WHY DOGS? A BRIEF HISTORY BEHIND OF OUR COMPANY LOGO

Since "Raimondi Mirco s.n.c." was established in year 1974, we have been using a Dog as a trademark since we felt it would underline the qualities of "reliability and loyalty" - qualities the founder appreciated so much - thus identifying trademark for the newborn company became: the dog, "man's best friend" faithful, reliable, and loyal.

On year 1984 the company changed from Raimondi Mirco s.n.c. to Raimondi S.r.l., and a second dog was

added to the first one: the latter, lively and bouncy represents the new company, while the first dog (who is enjoying a well-deserved rest) represents the previous company.

On year 2003 the company changed its status from S.r.l. to the current S.p.A. [from limited liability company into joint stock company], keeping its trademark unchanged, that trademark having embodied the promises made back in 1974.



RAIMONDI

THE FACILITIES

Raimondi S.p.A. today operates in two manufacturing facilities for a total area of about 13.000 sq.m.: 10.000 sq.m for production and warehouse, 2.500 sq.m for sales, administrative, design, and R&D departments and 500 sq.m. for R&D, training and demo area and show room.

Raimondi S.p.A. covers a widespread domestic territory as well as many major worldwide markets exporting

the majority of its production through a network of reliable and skilled partners.

The commercial activity is supported by steady participation in the industry's major national, and international shows, always considered preferential meeting points with partners and operators within this industry.

Headquarter



Manufacturing, Research & Development facility

RAIMONDI ON-LINE

Raimondi S.p.A. is on line at www.raimondispa.com

Our website highlights the latest news in terms of products and events.

In addition, the user can easily access & review the technical information of every single products as well as downloading detailed brochures on specific products. Last but not least, the web site provides the list of events (exhibitions, open-houses, etc. . .) in which the company participate and/or organize.

On our YouTube channel (www.youtube.com/user/Raimondispa) as well as on our website, all products' videos can be watched on PC, tablet or smartphone.

The products with (youtube icon) have a video on the youtube channel to which it is possible to quickly access with mobile devices using QRcode.

In addition to that, always driven by the aim to be as close as possible to the end users, keeping them informed about our latest news and helping them with their needs, we are on the major social networks like Instagram and Facebook.



"LUPETTO" tiles beater

The first Raimondi product: "Lupetto" tiles beater. Back in 1974, 99% of the floors was laid with the "mortar base / mud bed" technique, so tiles needed to be "beaten" to ensure adequate bond to the "mud bed" and to prevent "lippage". Tiles beaters can be considered the first power-tool specifically designed for tile installers that has revolutionized installation technique. In fact, the use of tile beaters ensured technically perfect results while drastically reducing both the physical fatigue of the installer and the time for performing the job.

With "Lupetto" the Raimondi history begins.



1974

- "Lupetto" - tiles beater (vibrator)
- "Cucciolo" - tiles beater (vibrator)
- Grout rake and waffled shoes
- "Canini" - wedges

1975

- Cross/T 5 mm - spacers
- "Doberman" - tiles beater (vibrator)
- "Boxer" - tiles beater (vibrator)
- Mortar spreader
- PVC hand tile beater
- "Titina" - floor preparation machine

1976

- "Stendibeton" - electrical bar
- Cross/T 3 and 7 mm - spacers
- "Breton" - tiles beater (vibrator)
- "Bang" - tilecutter

1977

- "Sprintbeton" - electrical bar
- "Bassotto" - tiles beater (vibrator)
- "Super 40" - tilecutter
- Knee pads
- "Medusa" - suction cup

1978

- Cross/T 2 and 4 mm - spacers
- "S.T." - bench saw machine
- Slab lifter
- "Terranova" - tiles beater (vibrator)

1979

- 45°/90° Square
- "S.T.F.30" - bench saw machine
- "Pointer" - tiles beater (vibrator)

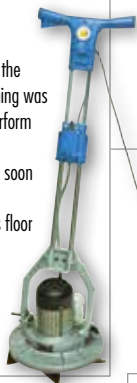
"DOBERMAN" rollers tiles beater

With "Doberman", the first rollers tiles beater, further improvement in the tiles beater world were introduced. "Doberman" is indeed a tiles beater equipped with external rollers that allows to vibrate up to the edge of the wall. In addition, thanks to "Doberman" the tiles installer can now perform the beating phase while working in upright position. Ideal for large areas, it is the first of a long series of rollers tiles beaters that still are in the Raimondi range.



"TITINA" floor preparation machine

"Titina" is the first floor preparation machine specifically designed for filling the joints and cleaning the floor during the grouting phase. To the specific tools for grouting and cleaning was subsequently added a multitude of other accessories to perform the most varied operations. Thanks to this as well as the extraordinary reliability of the machine, "Titina" becomes soon "the floor preparation machine for the tiles installer". "Titina" is the progenitor of the large family of Raimondi's floor preparation machines.



"S.T.F.30" bench saw machine

Evolution of the "S.T." (1978), "S.T.F.30" is the first bench saw machine equipped with an integrated hole cutting device. "S.T.F.30" is entirely made of aluminum and is renowned for its innovative hole cutting system that allows the machine not only to perform cuts, but also to drill the ceramic tiles of the time with ease.



"SUPERTITINA" floor preparation machine

1980 is a very important year for Raimondi. In fact "Supertitina" and "Minibet" were introduced. "Supertitina" is the evolution of "Titina" (1975). Thanks to the more powerful engine, the double speed and the larger diameter of the tools (as opposed to "Titina"), it is immediately appreciated by installers.



1980

- Grout float 28 cm / Notched trowel 3 and 11 mm
- "Minibet" - mixer
- "Supertitina" - floor preparation machine

1981

- Cross/T 9 and 10 mm - spacers
- "Maxibet" - mixer
- "Speed" - stairs setter

1982

- "Bevel 50/60/90" - bridge saw machine
- "Mixer UB1" - mixer
- "Azzurra" - grout float

1983

- "Mixer UB3" - mixer
- Smooth tile shoes
- "Finish" - float with felt pads

professional spacers "+ / T 5 mm"

The ceramic industry introduces glazed "gres" tiles whose size differences do not allow the installation without joint. As a consequence, set tile with large joints became a must. To speed up the installation without having to renounce to the use of tiles beater, Raimondi first presents professional 5 mm (3/16") spacers both in cross and T shape. These two models were the first of a wide range of high-quality professional spacers which today consists of 11 sizes declined in 37 versions so to meet the most varied needs.



plastic tilecutter "BANG"

For the first time in the industry Raimondi introduces a tilecutter with a simple as well as ingenious design: "Bang". The winning features of "Bang" are the minimal structure made of plastic and aluminum that makes it lightweight (800 grams - 28 ounces) and extremely compact as well as the amazingly affordable price. "Bang" is a real revolution for its time: very light, inexpensive and capable to perform exceptional performance (cut of up to 60 cm).



mixer "MINIBET"

"Minibet" is the first adhesives and sealants mixer in the industry specifically designed for tile installer. Thanks to the 10 liter (2.6 gal) bucket, the light weight and the reduced dimensions, "Minibet" is immediately appreciated by the tiles installers. Entirely made of aluminum and proverbially reliable it becomes and remains for years a loyal allied for thousands of professionals. "Minibet" is the first in a series of compact professional mixers.



bridge saw machine "BEVEL"

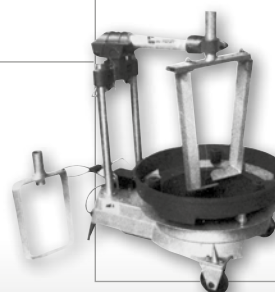
"Bevel" is the first bridge saw machine designed by Raimondi for cutting ceramic tiles and natural stones up to a maximum length of 90 cm (35 1/2").

It is at the leading edge thanks to the sturdy structure, the high precision of cut, the removable tank and the innovative worktop which can be tilted in a special position to best perform 45° bevel-cuts ("jolly").



mixer "MIXER UB3"

"Mixer UB3" is designed for mixing two-components resin mixtures. The innovative system to hold the bucket, no matter which diameter and height, allows to mix the product directly in its container.



"PULIRAPID" professional wash basin

With "Pulirapid" Raimondi introduces a strictly professional wash basin. The design, its extreme sturdiness, included wheels and grit are the features that make it even today the preferred choice of professionals.



1984

- Rubber hammer
- "Arturo" - tiles holder tool
- "Handititina" - compact floor preparation machine

1985

- "S.T.85" - bench saw machine
- "Maxititina" - floor preparation machine
- "Pulirapid" - wash basin

1986

- Notched trowels
- Re-usable spacers
- "GS86" - compact saw machine

1987

- "S87" - trolley saw machine
- "Krick Krock" - level guides for wall covering
- Triple and double suction cups

1988

- "Rapid Universal" - wash basin
- "Mescol" - mixer reducer
- "Minititina" - floor preparation machine

1989

- "Camaleonte" - mixer
- "Morbidone" - knees protection cushion
- "Domenico" - wash basin
- Adjustable 45°/90° square
- "S.T.89" - bench saw machine

1990

- "Mastino" - tilebeater (vibrator)
- "Ginetta" - scraper
- "Venerdi" - wash basin
- "Camillo" - multipurpose trolley

1991

- "Rambo" - wash basin
- "Jolly 90" - automatic "jolly" machine
- "Foraspeed" - hole cutting machine

1992

- "Clarabella" - double head floor preparation machine
- "Pedalò" - wash basin
- "Bianchetto" - trolley to carry tiles
- "ECO92" - compact saw machine
- "CM100 manual" - bridge saw machine

1993

- "Supereco 93" - compact saw machine
- "Rosina" - sponge machine

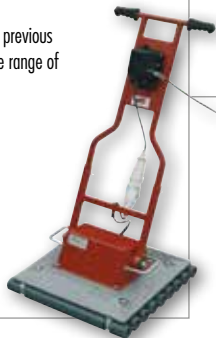
"S87" trolley saw machine

The removable plastic tank, the belt driven system, the removable motor assembly, the aluminum components and the "water-spray-guard" make "S87" an highly innovative trolley saw machine for the times it was designed. All these features combined with impeccable cut accuracy allow "S87" to be the first trolley saw machine ideal for tile installers.



"MASTINO" tilebeater

Tile size becomes bigger and bigger. So a much more effective tilebeater is needed. That is why "Mastino" was born. "Mastino", which is bigger and heavier than previous tilebeaters models, expands the already wide range of Raimondi tilebeaters.



"FORASPEED" hole cutting machine for porcelain tiles

The rise of porcelain tiles poses a new problem in the world of installation: how to cut holes. Until then, wolfram carbide bits had been sufficient for drilling tiles, but porcelain requires to use water cooled diamond bits instead. So, Raimondi launched "Foraspeed" which mounts internal-water-cooled diamond bits for a perfect and simple hole-cut on porcelain tiles.



"ROSINA" sponge machine

Few products attracted such a large and instantaneous interest as "Rosina" did. Since its launch on the market and thanks to its absolute innovation, "Rosina" becomes "the" solution for cleaning floor after joints grouting on large surfaces.

Operation no longer to be carried by hand being bent over the floor, but standing-up in absolute comfort. All this while cutting times and giving better results than the traditional manual cleaning.

Flawless performance, ease of use and uncompromising quality made "Rosina" a real milestones in the history of the equipment for the tiles professional installers.



compact saw machine "GS86"

"GS86" is an highly innovative compact saw machine that still has no equal on the market. It was designed to solve the problems related to cut, hole-cut and 45° bevel cut ("jolly") arising from the wall installation of porcelain tiles. "GS86" is a concentrate of technology specifically designed for tiles installer professionals to perform perfect cuts and 45° bevel cut ("jolly") as well as square, rectangular and semi-round holes on tiles of any size.



bench saw machine "S.T.89"

"S.T.89" is a portable bench saw machine for performing cuts and 45° bevel cuts ("jolly"). It is provided with an exclusive device reservoir/tank which maintains the optimum water level for best cooling of the diamond disc. Also, it comes with hardened and chromed bars for the trolley.



Automatic 45° bevels cutting ("Jolly") machine "JOLLY 90"

In a time where profiles were not yet sufficiently refined and consequently established and porcelain tiles made inadequate most of the equipment already available to tilers, performing perfect 45° degree bevels cuts ("jolly") becomes a real need. Particularly felt by ceramic tiles distributors that require a tool suitable to provide an appropriate service to their customers.

For this reason "Jolly 90" was born: a semi-automatic machine able to perform perfect 45° bevel cuts with ease on materials up to a maximum length of 90 cm (35 1/2"). Even on several tiles one after the other in a single pass. Another unique and innovative product from Raimondi.



wash basin "PEDALÒ"

With the introduction of "Pedalò", Raimondi presents what still remains the most practical wash basin for working standing-up available on the market. This thanks to the innovative system for squeezing the pole-sponge-floor. "Pedalò", which is obviously ideal for floors, it is also perfect for wall cleaning.



compact saw machine "ECO92"

The growing global appreciation of ceramic tiles as preferred material for floors and walls coverings creates the need for saw machines which have to be both effective and compact as well as price affordable so to be accessible also to less mature markets.

For this reason the "ECO92" project was born. It results in essential, lightweight, compact and accessible compact wet saw which however does not sacrifice performances.



A revolutionary project that will be later imitated by many in the industry.

"CM 150 AUTO" automatic feed precision saw machines

Because of the growing demand of large format porcelain tiles, ceramic tiles distributors now have the need to create "listelli", skirting boards, etc.. out from standard tiles.

"CM 150 AUTOMATIC" was born to give an answer to these needs thanks to the very precise cut, the automatic motor/disc feed and the diamond blades kit which allows to cut and bevel simultaneously more than one tiles up to a maximum length of cut of 150 cm (59"). The supplied accessories complete the machine to perform high precision repetitive cuts.



"ISOLA" platform

It is well known that tiles move if you walk on them with fresh adhesive. Isola platform is the brilliant and innovative solution to this problem.

It has ridges which extend into the joint so to avoid installer feet to touch the tiles and allowing the pressure to be applied directly onto the solid substrate.

"Isola": the platform to walk over floor without moving the tiles.



"BERTA" sponge machine

The market manifests the need for a lighter and more compact sponge machine than the "Rosina", whose use is limited to big areas because of its big dimensions and heavy weight. The answer is the "Berta" sponge machine, suitable for use even in medium and small areas such as residential.

Weight (38 Kg - 84 lbs), dimensions (65x55x50 cm - 25"x22"x20") as well as cost are reduced, but performances even increased in comparison with "Rosina". Despite the numerous attempts to imitate it, "Berta" (or rather its successor "Berta ADV" - 2005) remains to this day the most effective, practical and reliable sponge machine available on the market.



"ZOE" bridge saw machine

Following the success of "Exploit" (1997), specifically designed for cutting tiles, the market is now demanding for a machine with similar technology but also able to cut thicker materials such as marble, granite, concrete structures, agglomerates, etc... That is why "Zoe" was born. A bridge saw which introduced in the industry plenty of unique technical innovations as well as impressive performances. Among the most relevant: the "belt transmission" and the motor assembly sliding system. The motor placed above the rail-guide is not invested by splashing water and thanks to the "belt transmission system" the ratio between the motor and blade rpm is reduced maximizing the torque and improving cut quality. The sliding motor assembly provided with four adjustable pulleys ensures perfect cuts up to 130 cm (51 1/8") length. "Zoe" redefines the standards of the industry.



"LEM 125" vertical cut saw machine

"Lem 125" is another of those products that reiterates Raimondi's constant propensity to innovation. In fact, with "Lem 125" Raimondi introduced, first in the industry, a totally new concept: "Lem 125" is the first vertical-cut saw machine that takes advantage of gravity to "automate" the cut. Thanks to this new concept, "Lem 125" achieves several advantages compared to conventional saw machines with the same performance: easy to transport, smaller area occupied on the job-site as well as for the storage, small amount of water for cooling disc of (only 25 liters - 6.6 gal), removable external plastic tank, user presence not required during cut, ideal feed speed in function of the thickness and hardness of the material.



1994

- "Husky" - adhesive tile shoes
- "Elia" - bucket holder trolley
- "Pakis" - seat with wheels
- "TS 94" - bench saw machine

1995

- "Azzurrina" - Grout float with interchangeable rubber
- "CM 150 Automatic" - Automatic feed precision saw machines

1996

- "Iperbet" - mixer
- Knee pads with ribbings for mud bed
- "Gigi" - notched trowel holder
- "Isola" - platform to walk on floor without moving tiles
- "Peppina" - mixing and grouting machine

1997

- "Exploit 50" - bridge saw machine
- "Pallino" - joint smoother tool
- "Kit 4 Slides" - steel slides kit

1998

- "Berta" - sponge machine
- "Exploit 70" - bridge wet saw
- "Supereco 98" - compact wet saw
- "Zoccolina" - notched trowel for skirtings
- "Spiru" - automatic wash basin

1999

- "S99" - trolley saw machine
- "Ercolaser" - self leveling laser
- "Manual tile cutters" - 44/52/63/75 cm
- White rubber mallet

2000

- "Skipper" - wash basin
- "Cico-Mix" - mixer
- "Jolly 1000" - automatic "jolly" machine

2001

- "Kessler" - straight edge handles
- "Trilaser" - self leveling laser
- "Bucaniere" - hole cutting machine
- "Zoe" - bridge saw machine

2002

- "Pikus" - bridge saw machine
- "Napoleone" - seat with wheels
- "Level Point" - for creating level point
- "Lem 125" - vertical cut saw machine

2003

- "Abrafughe" - grout saw tool
- "Exploit Advanced" - bridge saw machine
- "Bull-Dog" - profiling machine

mixer "IPERBET"

1996: A year dedicated to design specific tools for adhesive installation and mixing. Thanks to the know-how acquired from previous mixers such as Minibet, Maxibet 40, Mixer UB1, UB4 Mixer, Chameleon, the Iperbet was born. Thanks to the exclusive system which implies the rotating bucket and the stationary tool, the very high production capacity (300 kg/h) and the total electrical and mechanical reliability, Iperbet mixer is still the market leader.



compact bridge wet saw "EXPLOIT 50"

Porcelain tiles are now very popular on the market. They require an extremely precise and well finished cut which is not always obtainable with manual tile cutters or angle grinder. Raimondi R&D dept. gives the best of himself and in just 30 days designed and present to the market "Exploit 50", a real "exploit". Lightweight, compact and precise, it is a revolution because it represents the shifting of thousands of tile installers from the manual tile cutter or angle grinder to the precise and clean cut performed by diamond blade water-cooled via pump.



wash basin "SKIPPER"

The already wide range of Raimondi wash basins expands with "Skipper", designed to meet the demand for a professional but at the same time price competitive wash basin. The sturdiness, the large and big diameter wheels and the supplied grit, made "Skipper" a very appreciated wash basin from the professionals.



bridge saw machine "PIKUS"

The technical features of "Zoe" (2001) prove successful. So, why not transfer them to a model with smaller dimensions and weight specifically designed for cutting porcelain? The result is "Pikus" which, thanks to the excellent performances, the further innovative technical solutions, as well as the adoption of die-cast aluminum components, it quickly becomes the new benchmark on the market. "Pikus" has outstanding performance: unique in the industry. In fact, despite an engine output of just 1.5 hp (1.1 kW) is able to cut porcelain tiles up to 25 mm (1") thickness, and though it mounts just a Ø 250 mm (10") diamond disc, it has an overall maximum depth of cut capacity of 80 mm (3 1/8").



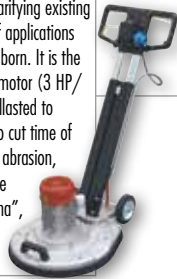
profiling machine "BULL-DOG"

Managing ceramic skirting boards is problematic due to several variables: product availability, high average cost, color rarely identical to the tiles used for flooring. This is especially true in markets which are geographically distant from ceramic tiles manufacturers. That is why "Bull-Dog" was designed and introduced: the first compact profiling machine in the industry capable to create the skirting boards directly from the same tiles used for floor covering. This meant for both ceramic distributors and contractors to reduce the cost per piece and overcoming the problems of color tonality and availability. Thanks to the wide range of diamond wheels "Bull-Dog" provides several levels of finishing, from mat up to polish (on full body materials such as porcelain and marble).



"IPERTITINA" floor preparation machine

The floor preparation machines ("Supertitina" and "Maxititina") already in range are more often required for performances which not always are within their reach. In particular there is a need for better performances in removal, abrasion and scarifying operations (i.e.: adhesive removal, scarifying existing floor for improving adhesive bonding, etc...). For this kind of applications the weight plays a key role. For this reasons "Iperititina" was born. It is the floor-preparation-machine flagship and thanks to its powerful motor (3 HP/ 2.2 kW) and the sturdy mechanical construction, it can be ballasted to achieve a total weight of over 80 Kg (176 lbs). This allows to cut time of about 70% (compared to "Supertitina" and "Maxititina") for abrasion, removal and scarifying operations. Moreover, in addition to the well-known tools suitable also for "Supertitina" and "Maxititina", "Iperititina" can be equipped with the geared planetary for restoring wooden, marble, granite and agglomerates floors.



2004

- "Nelson" - rolling seat with knee pads
- "Fakiro" - plaster rasp
- "Colombo" - adhesive spreader
- "Iperititina" - floor preparation machine

2005

- "Berta Advanced" - sponge machine
- "Cross and T 1 mm" - spacers
- "S99 Advanced" - trolley saw machine

2006

- "SA80" - trolley saw machine
- "Sherpa" - trolley saw machine

2007

- "Pikus Adv"- bridge saw machine
- "Zoe Adv"- bridge saw machine
- "SA 25"- trolley saw machine

2008

- "Foraspeed 08" - hole cutting machine
- "Cross and T 1,5 mm" - spacers
- "Bi-Bulldog Advanced" - profiling machine
- "Bulldog Advanced" - profiling machine

"ZOE ADV", "PIKUS ADV" bridge saw machines

The "Zoe" and "Pikus" models, which came into production in 2001 and in 2002, have earned and still enjoy the appreciation of professionals. Nevertheless Raimondi decides to improve their features and design the "ADV" versions which adopt the technical innovations introduced with "SA80". While maintaining the electro-mechanical features of the previous versions, in the new "ADV" models the 90% of the painted-steel components has been replaced with anodized and painted aluminum parts which eliminates the risk of rust formation and consequent erosion of the structure. In addition to the above-mentioned and many other improvements, the two most important new features are: the removable tank in sturdy plastic and the telescopic legs that allow a single user to place the machine.



"R.L.S." levelling system

Large format tiles and slabs are getting popular. Both manufacturers and installers report difficulties to prevent "lippage" (differences in height between the tiles). Raimondi takes a 2002 project from its archive, reworks it and at Cersaie 2009 presents the "R.L.S.": Raimondi Levelling System. Thanks to its extreme effectiveness, ease of use and technical features designed for professionals, the positive reaction of the industry is immediate: "R.L.S." solves the problem and becomes "the installation system recommended by all tiles manufacturers".



2009

- "Stafix" - device to set mortar base
- "Penisola" - Platform for T layout
- "SA09" - trolley saw machine
- "Microtitina" - floor preparation machine
- "SMS" - bridge saw machine
- "R.L.S." Raimondi Levelling System - leveling spacers

2010

- "CM 180"- Automatic feed precision saw machines
- "Bulldog" and "Bi-Bulldog" automatic
- "Iperititina Plus"- floor preparation machine
- "R.L.S. 12/20 mm" - high thickness R.L.S. clip
- "Fluid-Mix"- mixer for self levelling
- "Lem 150"- vertical cut saw machine

"RAI-FIX", "RAI-CUT"

mechanical fixing system for wall application of slabs

For the application to the wall of slabs bigger than to 40x40 cm (16"x16"), whether ceramic or natural stone, regulations require the use of a mechanical fixing in addition to the adhesive. Compared to the devices already available in the market, the "Rai-Fix" system offers the following advantages: fully invisible when mounted, it allows joints as small as 2 mm (3/32"), being stainless steel it remains unchanged even exposed to sun and weather. To insert the "Rai-Fix" hook a groove on the back of the tile has to be created. This can be done easily during the installation using the "RAI-CUT" device.



2011

- Height adjustable rake for self-leveling
- Sheet-presser roller
- "Rai-Fix" and "Rai-Cut" - safety "anchorage" system
- "Maxi Krick-Krock" - wall leveling guides
- "Digital Mixer" - mixer
- "Easy" - wash basin
- "Smart" - wash basin

2012

- "Lem 105"- vertical cut saw machine
- "Maxi-Cut" - bridge saw machine
- "Free-Cut" - cutting guide for big slabs
- "Free-Move" - handling device for big slabs
- "Closer" - device to accost tiles and slabs

"BM180"

working bench for large formats

Raimondi introduces BM180: the first modular bench in the world specifically designed for working in building site with large porcelain ceramic slabs. Thanks to the worktop (made up of extruded aluminum profiles with space between them) of 90 cm width and 180 cm length, to the possibility of connecting several benches and to the wide range of accessories, BM180 is ideal for the longest and largest slabs since it reaches a maximum length of 360 cm and a maximum width of 150 cm.




2013

- "Free-Flex" - cutting units with angle grinder for "Free-Cut"
- "Easy-Move" - handling device for big slabs
- "BM180" - modular bench
- "R.L.S. 3D" - clip for the Raimondi Levelling System
- "R.L.S. 3 and 4 mm" - clips to create 3 or 4 mm joints

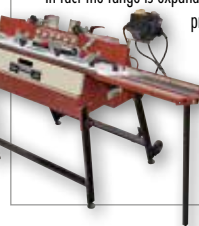
trolley saw machine "SA80"

"SA80" is a fundamental step forward in terms of technical innovation of Raimondi saw machine line. It is indeed the first of a new generation of saws made at 90% with anodized aluminum and equipped with fully removable polypropylene tank. This is to meet the needs of professionals who complain about the older generation of saws (with coated steel chassis) which are inevitably affected by rust formation that compromises the structure although the machine is still otherwise perfectly effective.




dual-head profiling machine "BI-BULLDOG ADVANCED"

5 Years after the introduction of "Bul-Dog" the line of profiling machines evolves drastically thanks to a brand new design. The countless improvements in comparison with the previous model confers the machines much better performance, such as the ability to shape material of thicknesses up to 3 cm (1 3/16") and maximum length of 120 cm (47 1/4"). But not only that. In fact the range is expanded thanks to the "Bi-Bulldog ADV", a dual-head profiling machine which is therefore able to work with two diamond wheels in sequence. Obviously this results in a far bigger production capacity if compared to the single-head model, in a greater ease of use and, last but not least, in a higher quality level of the skirting boards.



automatic feed precision saw machines "CM 180"

The maximum length of cut of the "CM 150 automatic" (1995) equal to 150 cm (59") is no more sufficient. That is why "CM 180 automatic" with its maximum cutting capacity of 180 cm (71") was born. "CM 180 automatic" is a completely redesigned machine than the "CM 150 automatic", with much more evolved technical, mechanical and functional features. Thanks to these new characteristics "CM 180 Automatic" it is no longer limited to just cut and bevel simultaneously, but equipped with a range of dedicated accessories, it can perform multiple cuts and multiple anti-slippery grooves (multi-discs-device).



"FREE-CUT", "FREE-MOVE"

More and more large porcelain slabs (size up to 300x150 cm - 10'x5' - and thickness 3/6 mm - 1/8"-1/4") gain popularity on the market thanks to their high rate of innovation. Innovation that naturally involves new needs in order to perform a correct installation of these materials, so imposing as delicate. Raimondi, in cooperation with the leading manufacturers of porcelain slabs, develops a range of products specifically designed for the installation of these materials. Within them, two are the most significant. "Free-Cut" is the modular cutting guide built in anodized aluminum which, naturally, performs cuts up to a maximum length of 320 cm (10.5'). "Free-Move" is the most complete device for handling large slabs. Thanks to the included trolleys it also allows to place the slab in a vertical position so to apply the adhesive on the back with ease.



3D clip for Raimondi Levelling System "R.L.S. 3D"

5 years after its introduction, the revolutionary "R.L.S." (Raimondi Levelling System) expands thanks to the introduction of the innovative "3D Clip". The new clip is perfect to be used with any installation layout and is suitable to be positioned both in the tiles intersections (both "+" and "T" layout) and on the tiles sides. The 3D clip, in addition to prevent lippage, creates the joint (1,5 mm - 1/16"). Furthermore, the new clip reduces by nearly 50% transport volumes (in comparison with the standard R.L.S. clip). Raimondi: endless evolution.



“EXPLOT 2015, “BOLT”, “MISTRAL” New bridge wet saws
Our extensive range of bridge wet saws further increases thanks to 3 new models (Exploit MY15, Bolt and Mistral). The combinations of motor powers, blade diameters and cutting lengths result in a total of 9 new products. These brand new bridge wet saws adopt technologies and components developed and well run in our top-of-the-range saws and put them into a compact and essential package. So, a line of products faithful to the high quality standards that distinguishes our brand delivering performances that will not disappoint the expectations of professionals. All made in Italy.



“VOLPINO” Compact vibrator for large format tiles
In order to correctly install large format tiles it is necessary to not neglect none of the aspects that contribute to realize a perfect installation. Among them, helping any air pocket escaping from underneath the slab is crucial and Volpino performs this function with the maximum efficiency. The high vibration frequency and the special stain-free-rubber plate, allow to ensure the tile slab a full bound to the adhesive, preventing any potential cracks and/or stains, expelling any air pocket from underneath the slab.



EASY-MOVE ^{MkIII} handling frame for large format tiles
EASY-MOVE ^{MkIII} is the fourth generation of Raimondi frames designed for the handling and installation of porcelain ceramic slabs. Thanks to the many years of experience gained in this field, EASY-MOVE ^{MkIII} incorporates all the technical features (such as the stain-free, tilting suction cups with vacuum gauge and the crossbars and suction cups that can be freely positioned or completely removed) necessary during the most complex situation during installation.



“R.L.S. VITE” screw leveling system
After 8 years in the market, the revolutionary RLS system composed by clip, wedge and plier, sees the entry of the new screw model. RLS VITE consists of two elements only: a threaded clip and a cap which, with a rapid movement, is screwed on the clip until it reaches the slab. At this point the pressure required for leveling is applied. The RLS VITE system is created for all those tilers that prefer to “feel” the pressure that is applied on the slabs rather than relying on a tool such as the plier in RLS clip/wedge system. RLS VITE works on tiles of thickness from 3 to 26 mm.



2014
“Fido” - Ergonomic support
Vacuum suction cups - Suction cups with pump to create vacuum
“Double Easy-move” - Device for handling large format tiles with crossbars
“Easy move vacuum” - Device for handling large format tiles with vacuum suction cups
“Cam” - Modular trolley
Slabs lifter - Device for lifting and laying tiles and large stones
“R.L.S. 1 mm” - Clip to create 1 mm joints
Sponge floats with quick change system “Easy Lock”

2015
“Exploit 2015”, “Bolt” and “Mistral” - New bridge wet saws
New “SMS” - Bridge wet saws
“T-move” - Device for handling large format tiles
“Cam 320” - Modular trolley for handling large format tiles and handling devices
“Jolly Adv” - Machine to perform 46° bevels (jolly)
“Jollyna” - Compact machine to perform 46° bevels
“Back-finisher Bulldog” - Machine for removing the texture relief on the back of the tiles
“Foracaste” and “Slot” - Devices to make holes and incisions on the side of the tiles
“Molosso” - Tilebeater for 20 mm thickness tiles
Spacer “+” and “T” type for 20 mm thickness tiles

2016
“Double” - Removable and reusable dual size (joint) spacer
“R.L.S. 3 mm” - 3D Clip (both “+” and “T” layout) to create 3 mm joints
Profiling device for FREE-CUT cutting guide to perform 1/2 bullnose profile on slabs
“Cam Adv” - Modular trolley designed for the transport of large format tiles and handling devices
“Easy-Move Adv” - Devices with variable extension for handling large format slabs
“Volpino” - Compact vibrator for large format tiles
“Kompass” - Device to scribe circles and arcs
90° Gluing kit - kit for creating steps and countertops
Side bench with square for bridge wet saws
Manual tile cutters 93 and 125 cm - Push incision
Vacuum (pump) suction cups with vacuum gauge

2017
“Raizor” - cutting system for 332 cm slabs (up to 447 cm with extension)
“Easy-move ^{MkIII}” - handling device with variable extension
“BMT80 ^{MkIII}” - working bench with folding legs and wide range of accessories
“R.L.S. VITE” - “screwing” leveling system composed by cap and clip (1 mm joint)
“SMS 260” - bridge saw machine for cutting 260 cm
“Rai-Fix” 5 mm - safety withholding hook

Ergonomic support **“FIDO”**
Large format tiles market continues to expand requiring new and specific products suitable to optimize the operator’s work so to reduce installation times, increase productivity and reduce physical effort. It is with this purpose that “FIDO” was born. “FIDO” is a comfortable, stable and safe support during the operation of spreading adhesive, placing, adjusting and cleaning of tiles. Thanks to the ergonomic design the weight of the body is distributed in an optimum manner relieving fatigue and increasing the working area range of the operator thus reducing installation time. Made of sturdy die-cast aluminum with rubber inserts.



Tilebeater for 20 mm (3/4”) thickness tiles **“MOLOSSO”**
The introduction of the 20 mm (3/4”) thickness tiles, targeted mainly for outdoor use, create a new need: to compact them when installing them on mortar bed. Even though the range of Raimondi vibrating machines is wide, it does not include a model powered and loud enough for working effectively with these heavy and big tiles. So, we introduced the Molosso. Due to its weight, its large vibrating area, its power and its sturdiness, Molosso is the solution to address this new need.



Removable and reusable dual size (joint) spacer **“DOUBLE”**
In accordance with regulations about correct ceramic tile installation such as the Italian UNI 11493-1, DOUBLE has been designed to be very easy to remove after use. Designed to work on the sides of the tiles (not into intersections) so to ensure the maximum effectiveness especially on large format tiles; Thanks to the wide contact surface between tiles once in working position, DOUBLE ensures both perfect joint size and parallelism of the tiles. One of the two facets of DOUBLE allows the product to be used flush to the floor as well as into corners; particularly helpful for wall covering. Each DOUBLE is designed to create two joints of different sizes: grey color to create joint sized 1 and 3 mm (1/32” and 1/8”); red color to create joints sized 2 and 5 mm (3/32” and 3/16”).



light and professional cutting guide for large format tiles **“RAIZOR”**
Raizor was born 5 years after the introduction of Freecut (the first cutting guide for large-format ceramics by Raimondi) and redefines the industry standards. Light, compact, easy to transport (extruded aluminum profiles are contained in a comfortable padded bag with compartments) and with technical features (such as stain-free suction cups contained in the guides and the die-cast cutting unit provided with the guide) that give unique performances for the professional tilers. Raizor offers a cutting length of 332 cm, which can be extended up to 447 cm with a special extension.





PORCELAIN DIAMOND BLADE COMES NOW STANDARD FOR ALL ZOE AND SMS WET SAWS MODELS

PAGE A16-A22

To meet the needs of end users, all ZOE and SMS bridge wet saws models are now supplied with Ø 350 mm (14") diamond blade specifically designed for cutting porcelain tiles.



MEGATITINA

PAGE i7

Single-disc/head machine ideal both for scratching porcelain surfaces (but also marble, resin, concrete, etc.) as well as for sanding and smoothing irregular surfaces. The power (4 hp for 400V three-phase version, 3.4 hp for 230V single-phase version) combined with the diameter of the tools holder disc (Ø 280 and/or 380 mm) and the adjustable weight (from 67 to 73 kg thanks to the ballast which can be located in two positions or completely removed) confers the machine an impressive effectiveness and flexibility. Designed to work even in contact to the wall. The tools holder disc is designed for both Frankfurt attachment tools (maximum 3) and with 12x40 mm diamond segments (maximum 6).



FLOW / SLANT RIDGE NOTCHED TROWEL 36x13 cm (14 3/16" x 5 1/8")

PAGE O3

The flow / slant ridge trowel allows to obtain a level of coverage unachievable with traditional teeth. Independent external tests have proven that the use of flow / slant ridge trowel (using back-buttering technique) allows to reach 95/96% coverage. This is ideal for any kind of tiles and fundamental for large format tiles / panels (i.e.: 3x1m; 10'x3.3'). Even more if thin (3-5 mm; 1/8"-3/16"). Now this special trowel is available in the 36x13 cm (14 3/16" x 5 1/8") size which, if compared to the traditional 28x13 cm (11" x 4 3/4"), increases the amount of adhesive set for each pass of 30%.



RLS: TILES CHIPPING (AND SCRATCHING) PREVENTING PLATFORM AND MULTI-SIZE SPACER

PAGE Q5

The new (patented) anti-chipping and anti-scratch platform to be used in combination with the well-known RLS leveling system is designed to avoid potential accidental damage during installation of tiles characterized by a particularly delicate top finishing. The platform performs two functions at the same time. Anti-chipping: prevents the stems of the RLS clip to touch the edge of the tile during wedge insertion. Anti-scratch: prevents the wedge to touch the tile. Furthermore, the platform can also be used as a removable and reusable multi-size-spacer (1,5, 2 and 3 mm; 1/16", 3/32", 1/8").



(HAND-FREE) SCRATCH-PREVENTING WASHER FOR RLS VITE

PAGE Q7

The highly innovative washer for RLS VITE (patented) had been developed to prevent to scratch tiles characterized by a particularly delicate top finishing as well as to prevent the tiles to eventually move when tightening the RLS VITE Cap. The washer is designed to be connected to the RLS VITE cap for the maximum ease of use. It features an exclusive soft rubber ring that once it gets in contact with the tiles prevents the washer to rotate when tightening the cap. This on the one hand avoid any risk of scratching the tiles, on the other allows to tighten the cap without having to hold the washer with your hand.



ROTOCUNEO

PAGE R3

Kit of 3 wedges: two spiral-shaped and one traditional. The spiral-shape allows to adjust the thickness of the joint (from 2 to 10 mm; 3/32"-3/8") simply by rotating the wedge. Performance which is not achievable by a traditional wedge. This characteristic is particularly appreciated for the installation of large format tiles (i.e.: 3x1m; 10'x3.3') since the rotation of the wedge allows to put and maintain the tile at the desired height and so obtaining the perfect level/plumb. When the installation is complete, the removal of ROTOCUNEO occurs by rotating it in the opposite direction to that of the insertion. This removal methodology is extremely delicate and preserves the edges of the tile intact.



POWER-RAIZOR AND WATER CUT & DUST SUPPRESSION DEVICES

PAGE S4

POWER-RAIZOR is the cutting unit with grinder for RAIZOR. Its variable angle (45/90/180°) allows to perform 45° angle cuts ("jolly"/mitering), 90° (straight cut), 1/2 bullnose shape and kerf. POWER-RAIZOR also features plunge cut to adjust the depth of cut so to perform cuts in the middle of the slab (square and rectangular holes). It comes standard configured for dry cut and provided with clutch hose for dust extraction. However, it can be equipped with a special kit to water cooling the blades which, while improving quality and speed of cut, it completely suppresses even the smallest dust particles. As an alternative another kit for dramatically increasing dust suppression while dry-cutting is available.



BM 180 PLUS. ADJUSTABLE WIDTH (100-150 CM / 3.3'- 5') TABLE FOR LARGE FORMAT TILES

PAGE S8

BM 180 PLUS table is designed to be the perfect workstation for large format tiles up to 160 cm (5.3') wide. In fact, with few simple movements, the width of the worktop can vary from a minimum of 100 cm (3.3') to a maximum of 150 cm (5'). Maximum stability and sturdiness are guarantee at any chosen width. The length of the table is 180 cm (5.9'). Connect two tables together to obtain a worktop of 360 cm (11.8') in length and width of up to 150 cm (5'). BM 180 PLUS is equipped with folding legs for maximum ease of transport and storage.



TILE-SUPPORT CYLINDERS FOR BM 180

PAGE S11

Once mounted on the BM180 table (both BM180 mkII and BM180 plus) this kit of 20 supports keeps the slab lifted with respect to the bench aluminum profiles, always guaranteeing a stable support. The lifted position of the tile allows to perform cuts with angle grinders in every direction without having to worry about the risk of damaging the underlying worktop with the diamond blade. The modularity of the supports allows to arrange them in the best way to combine stability and support to the slab even for the most complex cuts, such as square and rectangular holes. In plastic material and extremely resistant, studied to last for a long time and to be reusable virtually forever.



SIDE PROFILES FOR INCISION AND CUT (124 AND 164 cm; 4' AND 5.4') AND SIDE EXTENSION 90 cm (35 1/2") FOR BM 180

PAGE S10-S11

Two new accessories for the BM180 table. The side profile connects to the short side of the table offering a continuous support for score & cut the short side of the tile (i.e.: cut 120 cm side of a 120x240 cm tile). Available in two lengths: 124 cm and 164 cm (4' and 5.4'). Therefore, suitable even for the largest tiles. We recommend the use of the 164 cm (5.4') version only with BM180 PLUS. Version 124 cm (4') fits on both BM180 mkII and BM180 PLUS. The 90 cm (35 1/2") side extension (compatible only with BM180 mkII) connected to a single BM180 mkII creates a worktop long 270 cm (106"). This make it unnecessary to use two full tables for slabs below this length.



TIP-TOP. FACE-UP MITER-CLAMPING-DEVICE FOR TILES AND STONES OF ANY LENGHT

PAGE S21

Face-up miter clamping devices designed to work with fully visibility of the corner on tiles and stones of any length. Allow the user to see the corner with no need to bend. Independent double micrometric adjustments (vertical - up and down / horizontal - back and forward) allows to easy create the perfect corner. No tile length limits make it perfect for large format porcelain tiles as well. As a general guideline we recommend to use a pair (1 kit) on tiles or stones up to 200 cm (6.6") length. For longer files just add additional units. Slider adjustment to accommodate laminated edges from 30 to 300 mm (1 3/16" - 12").

BRIDGE AND TROLLEY SAW MACHINES



PAGE A1



COMPACT SAW MACHINES



PAGE B1



SAW MACHINES AND PROFILING MACHINES FOR SPECIAL JOBS



PAGE C1



DIAMOND WHEELS AND BLADES



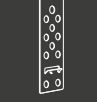
PAGE D1



TOOLS FOR FAÇADE



PAGE E1



HOLE CUTTING MACHINES AND BITS MIXERS



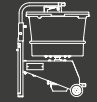
PAGE F1



MIXERS



PAGE G1



VIBRATORS AND ELECTRICAL BARS



PAGE H1



FLOOR PREPARATION MACHINES



PAGE I1



SPONGE MACHINES



PAGE L1



WASH BASINS, SPONGE FLOATS AND SPONGES



PAGE M1



GROUTING TOOLS



PAGE N1



ADHESIVE TOOLS



PAGE O1



TOOLS



PAGE P1



R.L.S. - RAIMONDI LEVELLING SYSTEM



PAGE Q1



SPACERS, EXTENSION JOINTS AND PROFILES



PAGE R1



EQUIPMENT FOR BIG TILES/SLABS



PAGE S1



MANUAL TILE CUTTERS



PAGE T1



BRIDGE AND JOB SITE SAW MACHINES



OVERVIEW

WET SAW – CUTTING SPECIFICATIONS GRAPHS A2

BRIDGE WET SAWS

EXPLOIT 70	A4
EXPLOIT 90	A5
EXPLOIT 120	A6
BOLT 90	A7
BOLT 120	A8
BOLT 150	A9
MISTRAL 90	A10
MISTRAL 120	A11
MISTRAL 150	A12
PIKUS 85 ADV	A14
PIKUS 105 ADV	A15
PIKUS 130 ADV	A16
SMS 100	A17
SMS 125	A18
SMS 150	A19
SMS 220	A20
SMS 260	A21
ZOE 85 ADV	A22
ZOE 105 ADV	A23
ZOE 130 ADV	A24
ZOE 150 ADV	A25

TROLLEY WET SAWS

SA80	A26
SA09	A27
SHERPA	A28

ACCESSORIES FOR BRIDGE WET SAWS

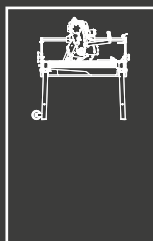
TILE HOLDERS, EXTENSION SIDE TABLES, FLANGES, LASERS	A30
SIDE TABLE WITH ROLLERS, SQUARES, WHEELS	A31
SIDE BENCH WITH SQUARE, WATER CONTAINMENT BARS	A32
MANUAL FEED KIT WITH WHEEL	A33

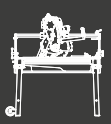
ACCESSORIES FOR TROLLEY WET SAWS

SQUARES, LASER, DRESSING STONES, HANDLES	A34
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24 models that vary in performances, technology, size and preferential intended use. This is our wide range of bridge and trolley saw machines. From the more polyvalent, suitable to cut virtually any material, to the more compact ones studied mainly for cutting porcelain tiles, until the bridge saw designed for perfect cutting of slabs up to 260 cm (102 1/3"). A vast products portfolio (supported by a wide offer of accessories) from which to choose the model that best fits the needs of every single professional. All characterized by the highest degree of quality, effectiveness and efficiency.

To identify the most suitable model, see also the machines cutting specification graphs on page A2 and A3.

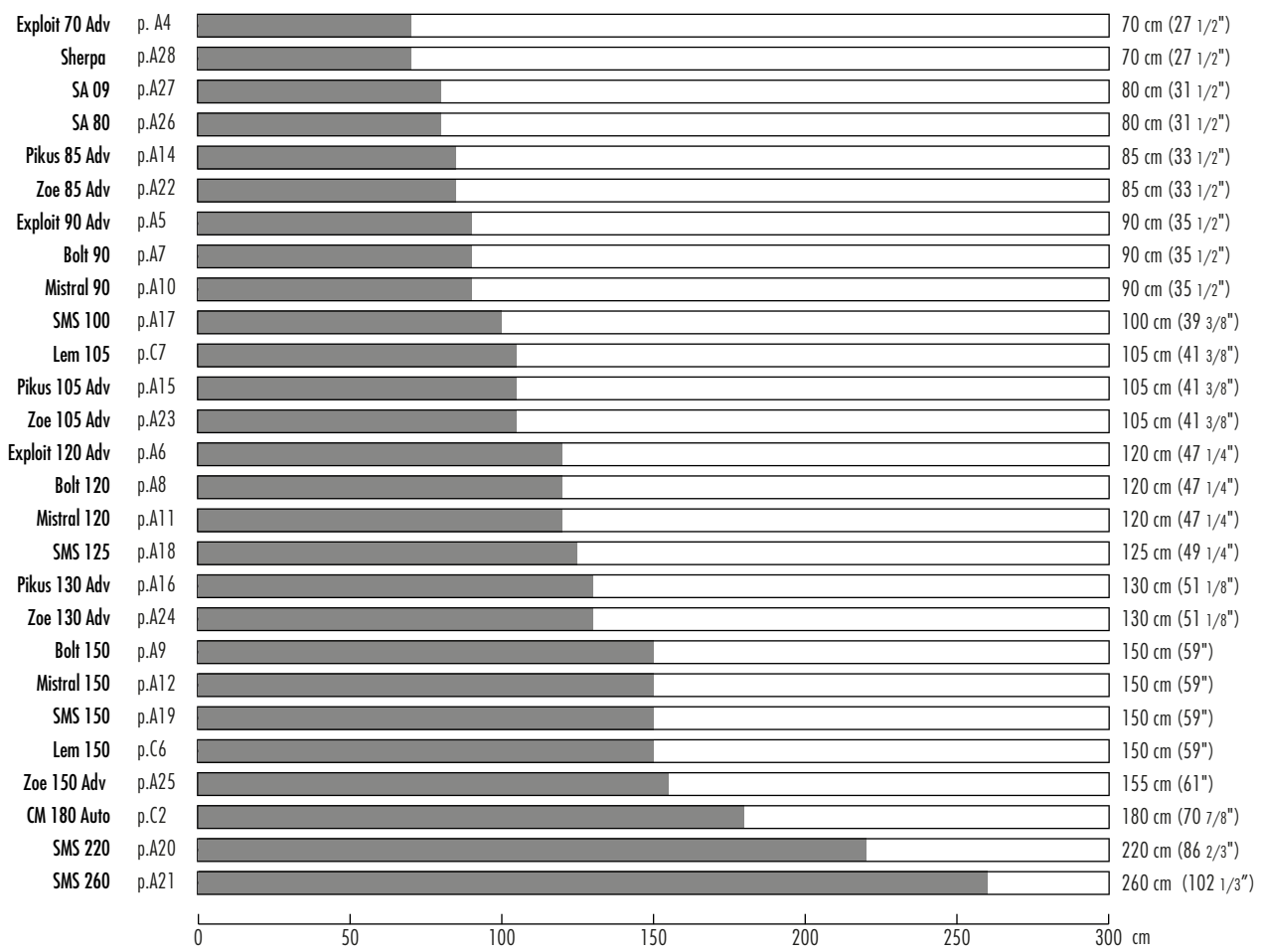




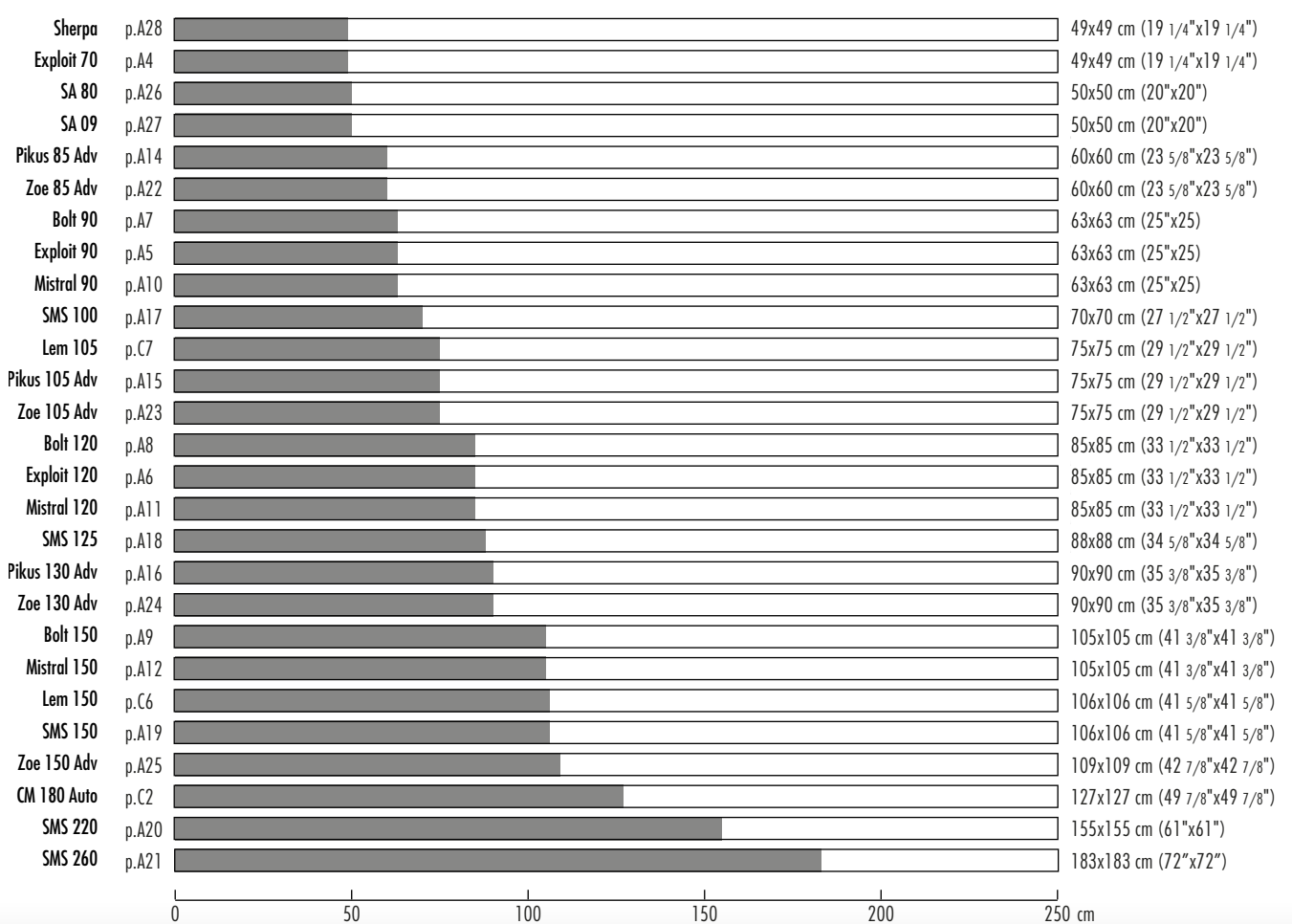
WET SAWS - CUTTING SPECIFICATIONS GRAPHS

BRIDGE AND JOB SITE SAW MACHINES

MAX LENGTH OF CUT

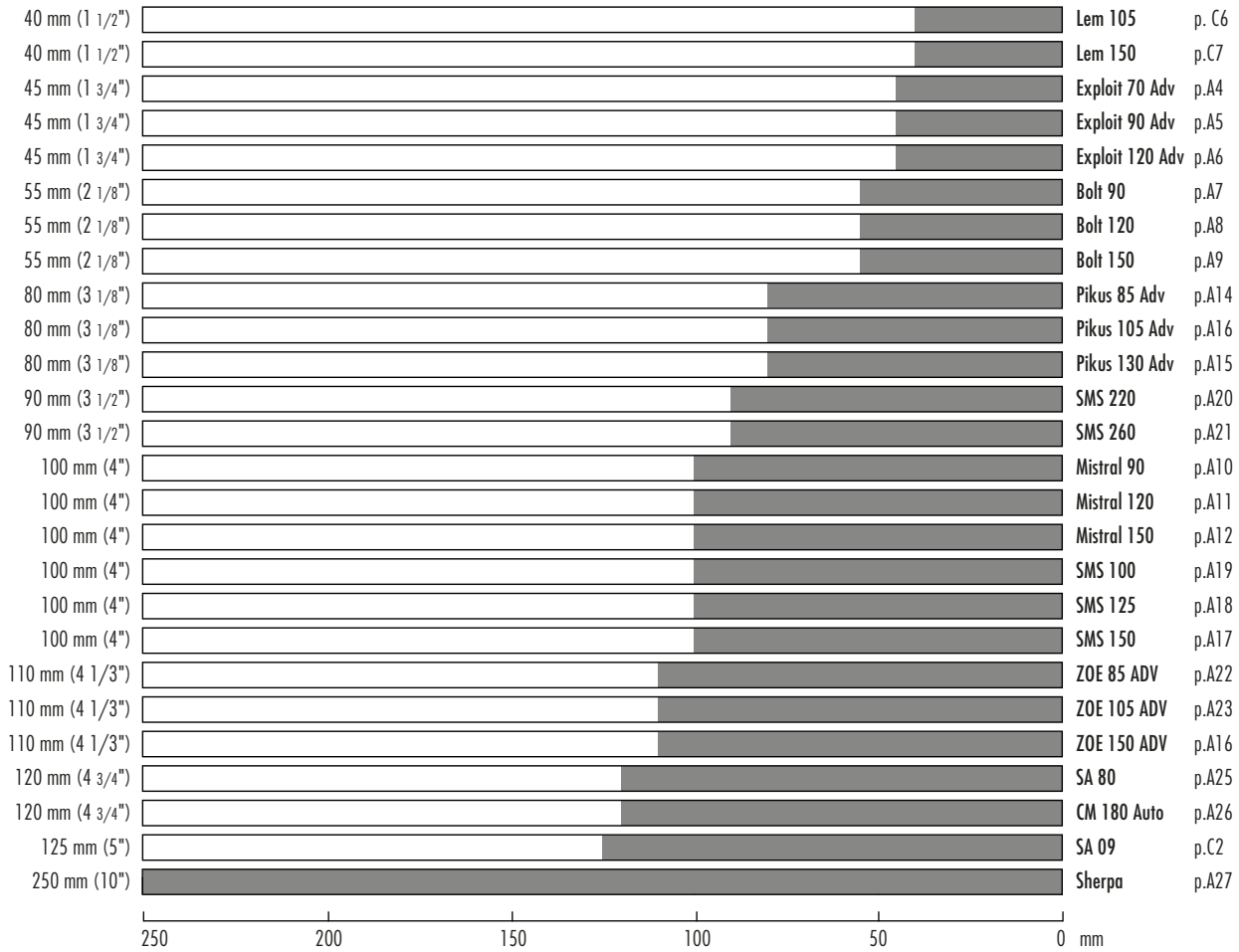


MAX DIAGONAL CUT (TILE SIZE)

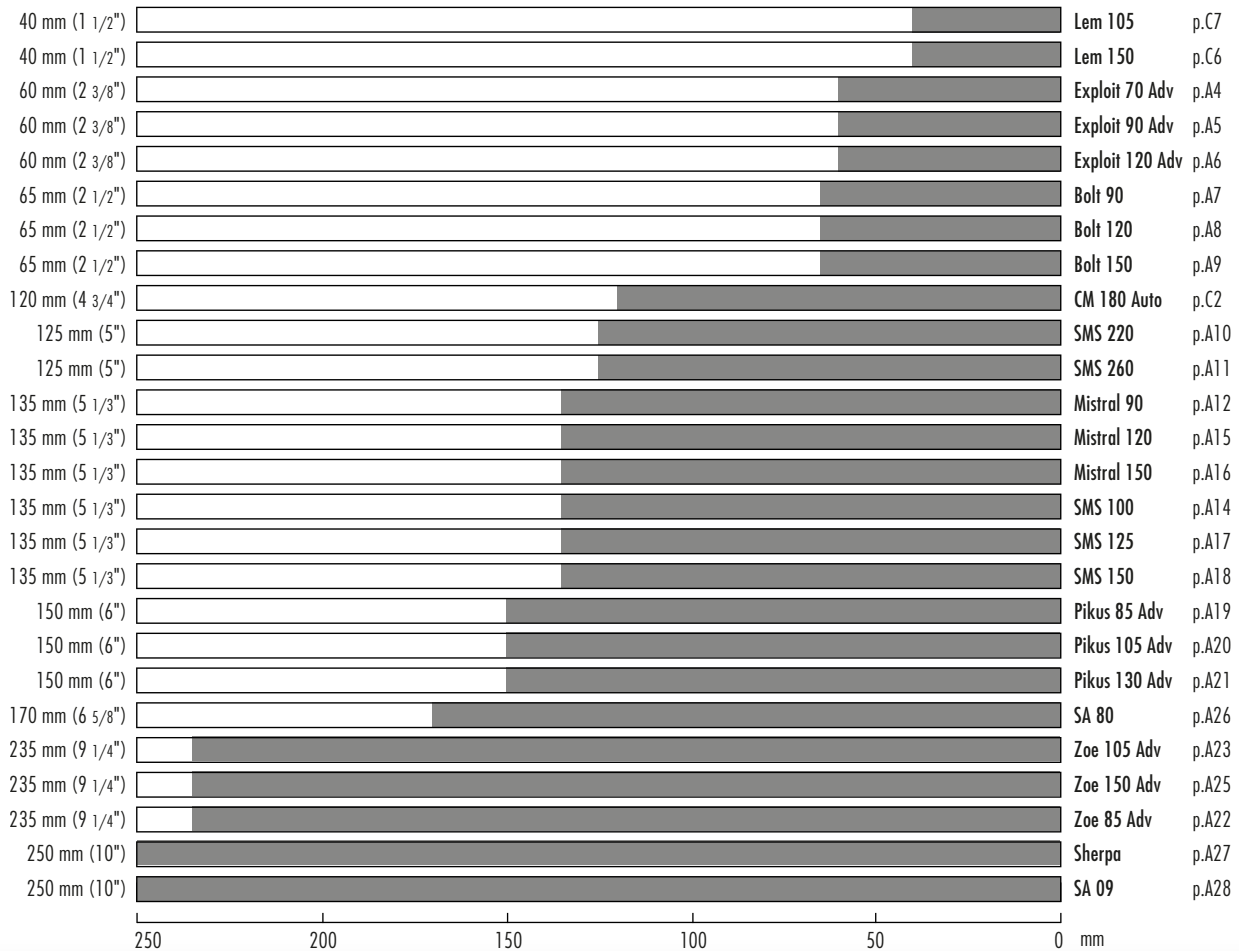




MAX THICKNESS OF CUT (SINGLE PASS)



MAX THICKNESS OF CUT (DOUBLE PASS)



EXPLOIT 70



AVAILABLE BLADES



CONTINUAL CROWN DISC

TURBO DISC

OPTIONAL



LEFT 45°/90° SQUARE

90° SQUARE

EXTENSION BENCH WITH ROLLERS

WHEELS KIT

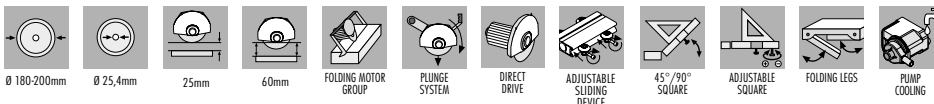
PACKAGE



CARTON BOX

OVERLAPABLE PALLETS

TECHNICAL CHARACTERISTICS



- For cutting porcelain, single-double fired, marble and granite.
- Maximum length of cut 70 cm (27 1/2").
- Maximum depth of cut: 45 mm (1 3/4") in single pass; 60 mm (2 3/8") in double pass.
- Diamond blade: max Ø 200 mm (8"); min Ø 180 mm (7").
- Plunge cut and adjustable cutting depth.
- Heavy Duty water pump.
- Sliding bar and pivots in aluminum.
- Easy-to-remove aluminum work benches for easy cleaning and maximum sturdiness.
- Coated metal frame.
- Re-adjustable aluminum square.

- Motor moves on 4 polypropylene pulleys; each pulley is reinforced with 2 inside bearings.
- Pulleys are easy to re-adjust (tighten): avoid play and confer long lasting precision of cut.
- Motor held by galvanized metal frame.
- Tiling legs.
- Tilting movement (0-47°) for 45° angle cut (jolly).
- Available accessories: self-standing side bench with rollers, 4 wheels + 2 handles kit.
- Supplied with Ø 200 mm (8") continual crown diamond disc for ceramic tiles, user manual, keys kit, dressing stone.

MODEL SPECIFICATIONS

Part No.	Barcode	Carton	Lightning Bolt	Motor	Motor	Motor	Blade	Blade	
393N 070EU	8024648089366	1	230 V 50 Hz	Single-phase	0,9 HP / 0,65 kW	2800	200 mm	8"	2800
393N 070BR	8024648091017	1	230 V 60 Hz	Single-phase	0,9 HP / 0,65 kW	3360	200 mm	8"	3360
393N 070US	8024648089380	1	110 V 60 Hz	Single-phase	0,9 HP / 0,65 kW	3360	200 mm	8"	3360
393N 070GB	8024648089373	1	110 V 50 Hz	Single-phase	0,9 HP / 0,65 kW	2800	200 mm	8"	2800

CUTTING SPECIFICATIONS AND MACHINE DIMENSIONS / WEIGHT

Model	Blade	Blade	Blade	Blade	Blade	Blade	Blade	Blade	Blade	Blade	Blade	Blade	
EXPLOIT 70	200 mm	8"	45 mm	1 3/4"	25 mm	1"	70 cm	∞	49x49 cm	100x56x h50 cm	34 Kg	101x57 h41 cm	36 Kg
	180 mm	7"	35 mm	1 3/8"	-	-	27 1/2"		19 1/2" x 19 1/2"	39 3/8" x 22" x h19 5/8"	75 lbs	39 3/4" x 22 1/2" x h16 1/8"	79.4 lbs

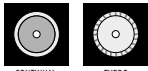




BRIDGE AND JOB SITE SAW MACHINES



AVAILABLE BLADES



CONTINUAL CROWN DISC TURBO DISC

OPTIONAL



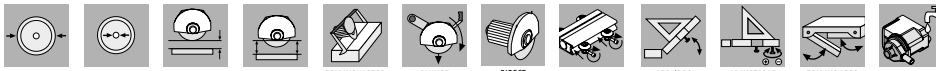
LEFT 45°/90° SQUARE 90° SQUARE EXTENSION BENCH WITH ROLLERS CUTTING GUIDE WHEELS KIT

PACKAGE



CARTON BOX ON PALLET OVERLAPPING PALLETS

TECHNICAL CHARACTERISTICS



Ø 180-200mm Ø 25,4mm 25mm 60mm FOLDING MOTOR GROUP PLUNGE SYSTEM DIRECT DRIVE ADJUSTABLE SLIDING DEVICE 45°/90° SQUARE ADJUSTABLE SQUARE FOLDING LEGS PUMP COOLING

- For cutting porcelain, single-double fired, marble and granite.
- Maximum length of cut 90 cm (35 1/2").
- Maximum depth of cut 45 mm (1 3/4") in single pass; 60 mm (2 3/8") in double pass.
- Diamond blade: max Ø 200 mm (8"); min Ø 180 mm (7").
- Plunge cut and adjustable cutting depth.
- Heavy Duty water pump.
- Sliding bar and pivots in aluminum.
- Easy-to-remove aluminum work benches for easy cleaning and maximum sturdiness.
- Coated metal frame.
- Re-adjustable aluminum square.

- Motor moves on 4 polypropylene pulleys.; each pulley is reinforced with 2 inside bearings.
- Pulleys are easy to re-adjust (tighten): avoid play and confer long lasting precision of cut.
- Motor held by galvanized metal frame.
- Tiling legs.
- Tilting movement (0-47°) for 45° angle cut (jolly).
- Available accessories: extra side square, self-standing side bench with rollers, 4 wheels + 2 handles kit.
- Supplied with Ø 200 mm (8") continual crown diamond disc for ceramic tiles, user manual, keys kit, dressing stone.

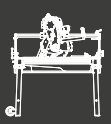
MODEL SPECIFICATIONS

Part No.	Barcode	Box	Lightning Bolt	M	Motor	Motor	Disc	Disc
393N 090EU	8024648089397	1	230 V 50 Hz	Single-phase	0,9 HP / 0,65 kW	2800	200 mm 8"	2800
393N 090BR	8024648091031	1	230 V 60 Hz	Single-phase	0,9 HP / 0,65 kW	3360	200 mm 8"	3360
393N 090US	8024648089410	1	110 V 60 Hz	Single-phase	0,9 HP / 0,65 kW	3360	200 mm 8"	3360
393N 090GB	8024648089403	1	110 V 50 Hz	Single-phase	0,9 HP / 0,65 kW	2800	200 mm 8"	2800

CUTTING SPECIFICATIONS AND MACHINE DIMENSIONS / WEIGHT

Model	Blade	Depth	Width	Length	Height	Motor	Weight	Dimensions	Weight	
EXPLOIT 90	200 mm 8"	45 mm 1 3/4"	25 mm 1"	90 cm 35 1/2"	∞	63x63 cm 25"x25"	125x56x h50 cm 49 1/4"x22"x h19 5/8"	35 Kg 77.2 lbs	130x58 h55 cm 51 1/8"x23"x h 21 5/8"	45 Kg 99.2 lbs
	180 mm 7"	35 mm 1 3/8"	-	-	-	-	-	-	-	-





BRIDGE AND JOB SITE SAW MACHINES

EXPLOIT 120



AVAILABLE BLADES



CONTINUAL CROWN DISC

TURBO DISC

OPTIONAL



LEFT 45°/90° SQUARE

90° SQUARE

EXTENSION BENCH WITH ROLLERS

CUTTING GUIDE

WHEELS KIT

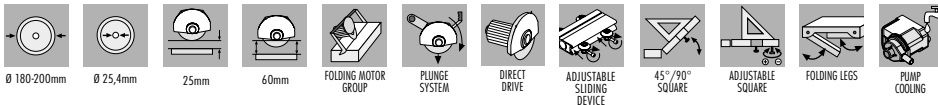
PACKAGE



WOODEN CASE

OVERLAPABLE PALLETS

TECHNICAL CHARACTERISTICS



- For cutting porcelain, single-double fired, marble and granite.
- Maximum length of cut 120 cm (47 1/4").
- Maximum depth of cut 45 mm (1 3/4") in single pass; 60 mm (2 3/8") in double pass.
- Diamond blade: max Ø 200 mm (8"); min Ø 180 mm (7").
- Plunge cut and adjustable cutting depth.
- Heavy Duty water pump.
- Sliding bar and pivots in aluminum.
- Easy-to-remove aluminum work benches for easy cleaning and maximum sturdiness.
- Coated metal frame.
- Re-adjustable aluminum square.

- Motor moves on 4 polypropylene pulleys.; each pulley is reinforced with 2 inside bearings.
- Pulleys are easy to re-adjust (tighten): avoid play and confer long lasting precision of cut.
- Motor held by galvanized metal frame.
- Tilting legs.
- Tilting movement (0-47°) for 45° angle cut (jolly).
- Available accessories: extra side square, self-standing side bench with rollers, 4 wheels + 2 handles kit.
- Supplied with Ø 200 mm (8") continual crown diamond disc for ceramic tiles, user manual, keys kit, dressing stone.

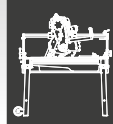
MODEL SPECIFICATIONS

Part No.	Barcode	Box	Lightning Bolt	M	Motor	Motor	Disc	Disc	
393N 120EU	8024648095664	1	230 V 50 Hz	Single-phase	1,2 HP / 0,9 kW	2800	200 mm	8"	2800
393N 120BR	8024648095893	1	230 V 60 Hz	Single-phase	1,2 HP / 0,9 kW	3360	200 mm	8"	3360
393N 120US	8024648095701	1	110 V 60 Hz	Single-phase	1,2 HP / 0,9 kW	3360	200 mm	8"	3360
393N 120GB	8024648095909	1	110 V 50 Hz	Single-phase	1,2 HP / 0,9 kW	2800	200 mm	8"	2800

CUTTING SPECIFICATIONS AND MACHINE DIMENSIONS / WEIGHT

Model	Disc	Blade	Blade	Blade	Blade	Blade	Blade	Blade	Blade	Blade	Blade	Blade	
EXPLOIT 120	200 mm	8"	45 mm	1 3/4"	25 mm	1"	120 cm	∞	85x85 cm	155x70xh 50 cm	46 Kg	165x65xh 55 cm	62 Kg
	180 mm	7"	35 mm	1 3/8"	-	-	47 1/4"		33 1/2"x33 1/2"	61"x27"xh 20"	101.4 lbs	65"x25 1/2"xh 21 5/8"	136.7 lbs





BRIDGE AND JOB SITE SAW MACHINES



AVAILABLE BLADES



CONTINUAL CROWN DISC TURBO DISC SPECIAL DISC FOR PORCELAIN SECTOR DISC

OPTIONAL



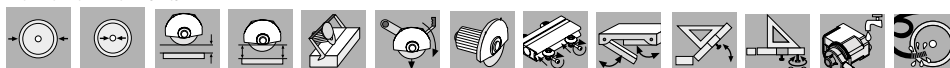
LEFT 45°/90° SQUARE 90° SQUARE EXTENSION BENCH WITH ROLLERS CUTTING GUIDE WHEELS KIT

PACKAGE



CARTON BOX ON PALLET OVERLAPABLE PALLETS

TECHNICAL CHARACTERISTICS



Ø 250mm Ø 25,4mm 18mm 65mm FOLDING MOTOR GROUP PLUNGE SYSTEM DIRECT DRIVE ADJUSTABLE SLIDING DEVICE FOLDING LEGS 45°/90° SQUARE ADJUSTABLE SQUARE PUMP COOLING MULTI JET WET COOLING

- For cutting porcelain, single-double fired, marble and granite.
- Maximum length of cut 90 cm (35 1/2").
- Maximum depth of cut 55 mm (2 1/8") in single pass; 65 mm (2 1/2") in double pass.
- Diamond blade Ø 250 mm (10").
- Plunge cut and adjustable cutting depth.
- Heavy Duty water pump. High capacity double jet water cooling.
- Sliding bar, pivots and disc cover in aluminum.
- Easy-to-remove aluminum work benches for easy cleaning and maximum sturdiness.
- Coated metal frame.
- Re-adjustable aluminum square.

- Motor moves on 4 polypropylene pulleys; each pulley is reinforced with 2 inside bearings.
- Pulleys are easy to re-adjust (tighten): avoid play and confer long lasting precision of cut.
- Motor held by galvanized metal frame.
- Tiling legs.
- Tilting movement (0-47°) for 45° angle cut (jolly).
- Available accessories: extra side square, self-standing side bench with rollers, 4 wheels + 2 handles kit.
- Supplied with Ø 250 mm (10") diamond disc for porcelain tiles, user manual, keys kit, dressing stone.

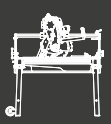
MODEL SPECIFICATIONS

Part No.	Barcode	Box	Lightning Bolt	M	Motor	Motor	Blade	Blade
225MS 90EU	8024648088659	1	230 V 50 Hz	Single-phase	1,5 HP / 1,1 kW	2800	250 mm 10"	2800
225MS 90BR	8024648089717	1	230 V 60 Hz	Single-phase	1,5 HP / 1,1 kW	3360	250 mm 10"	3360
225MS 90US	8024648089731	1	110 V 60 Hz	Single-phase	1,5 HP / 1,1 kW	3360	250 mm 10"	3360
225MS 90GB	8024648089724	1	110 V 50 Hz	Single-phase	1,5 HP / 1,1 kW	2800	250 mm 10"	2800

CUTTING SPECIFICATIONS AND MACHINE DIMENSIONS / WEIGHT

Model	Blade	Depth	Depth	Length	Width	Table	Table	Weight	Table	Weight
BOLT 90	250 mm 10"	55 mm 2 1/8"	30 mm 1 3/16"	90 cm 35 1/2"	∞	63x63 cm 25"x25"	120x56x h50 cm 47 1/4"x22"x h19 5/8"	46 Kg 101.4 lbs	130x58xh 55 cm 51 1/8"x23"xh21 5/8"	56 Kg 123.5 lbs





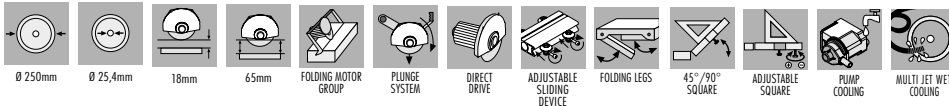
BOLT 120



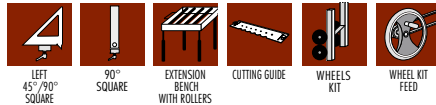
AVAILABLE BLADES



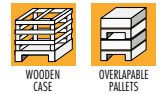
TECHNICAL CHARACTERISTICS



OPTIONAL



PACKAGE



- For cutting porcelain, single-double fired, marble and granite.
- Maximum length of cut 120 cm (47 1/4").
- Maximum depth of cut 55 mm (2 1/8") in single pass; 65 mm (2 1/2") in double pass.
- Diamond blade Ø 250 mm (10").
- Plunge cut and adjustable cutting depth.
- Heavy Duty water pump. High capacity double jet water cooling.
- Sliding bar, pivots and disc cover in aluminum.
- Easy-to-remove aluminum work benches for easy cleaning and maximum sturdiness.
- Coated metal frame.
- Re-adjustable aluminum square.

- Motor moves on 4 polypropylene pulleys.; each pulley is reinforced with 2 inside bearings.
- Pulleys are easy to re-adjust (tighten): avoid play and confer long lasting precision of cut.
- Motor held by galvanized metal frame.
- Tiling legs.
- Tilting movement (0-47°) for 45° angle cut (jolly).
- Available accessories: extra side square, self-standing side bench with rollers, 4 wheels + 2 handles kit, wheel feed kit.
- Supplied with Ø 250 mm (10") diamond disc for porcelain tiles, user manual, keys kit, dressing stone.

MODEL SPECIFICATIONS

Part No.	Barcode	Box	Lightning Bolt	M	Motor	Weight	Blade	Blade	
225MS 120EU	8024648088673	1	230 V 50 Hz	Single-phase	1,5 HP / 1,1 kW	2800	250 mm	10"	2800
225MS 120BR	8024648089755	1	230 V 60 Hz	Single-phase	1,5 HP / 1,1 kW	3360	250 mm	10"	3360
225MS 120US	8024648089779	1	110 V 60 Hz	Single-phase	1,5 HP / 1,1 kW	3360	250 mm	10"	3360
225MS 120GB	8024648089762	1	110 V 50 Hz	Single-phase	1,5 HP / 1,1 kW	2800	250 mm	10"	2800

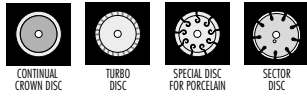
CUTTING SPECIFICATIONS AND MACHINE DIMENSIONS / WEIGHT

Model	Blade Diameter	Max Depth	Min Depth	Max Length	Min Length	Table Size	Table Height	Weight	Table Size	Weight
BOLT 120	250 mm 10"	55 mm 2 1/8"	30 mm 1 3/16"	120 cm 47 1/4"	∞	85x85 cm 33 1/2"x33 1/2"	150x56x h50 cm 59"x22"x h19 5/8"	50 Kg 110.2 lbs	165x65xh 55 cm 65"x25 1/2"xh21 5/8"	66 Kg 145.5 lbs

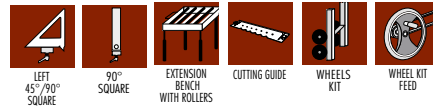




AVAILABLE BLADES



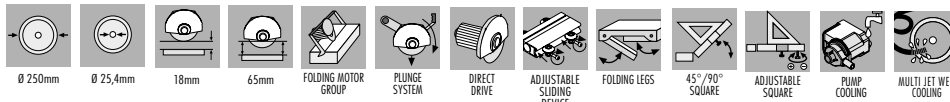
OPTIONAL



PACKAGE



TECHNICAL CHARACTERISTICS



- For cutting porcelain, single-double fired, marble and granite.
- Maximum length of cut 150 cm (59").
- Maximum depth of cut 55 mm (2 1/8") in single pass; 65 mm (2 1/2") in double pass.
- Diamond blade Ø 250 mm (10").
- Plunge cut and adjustable cutting depth.
- Heavy Duty water pump. High capacity double jet water cooling.
- Sliding bar, pivots and disc cover in aluminum.
- Easy-to-remove aluminum work benches for easy cleaning and maximum sturdiness.
- Coated metal frame.
- Re-adjustable aluminum square.
- Motor moves on 4 polypropylene pulleys.; each pulley is reinforced with 2 inside bearings.
- Pulleys are easy to re-adjust (tighten): avoid play and confer long lasting precision of cut.
- Motor held by galvanized metal frame.
- Tiling legs.
- Tilting movement (0-47°) for 45° angle cut (jolly).
- Available accessories: extra side square, self-standing side bench with rollers, 4 wheels + 2 handles kit, wheel feed kit.
- Supplied with Ø 250 mm (10") diamond disc for porcelain tiles, user manual, keys kit, dressing stone.

MODEL SPECIFICATIONS

Part No.	Barcode	Box	Lightning Bolt	M	Motor	Motor	Blade	Blade
225MS 150EU	8024648089809	1	230 V 50 Hz	Single-phase	1,5 HP / 1,1 kW	2800	250 mm 10"	2800
225MS 150BR	8024648089793	1	230 V 60 Hz	Single-phase	1,5 HP / 1,1 kW	3360	250 mm 10"	3360
225MS 150US	8024648089823	1	110 V 60 Hz	Single-phase	1,5 HP / 1,1 kW	3360	250 mm 10"	3360
225MS 150GB	8024648089816	1	110 V 50 Hz	Single-phase	1,5 HP / 1,1 kW	2800	250 mm 10"	2800

CUTTING SPECIFICATIONS AND MACHINE DIMENSIONS / WEIGHT

Model	Blade	Depth	Depth	Length	Width	Table	Table	Weight	Weight	Weight
BOLT 150	250 mm 10"	55 mm 2 1/8"	30 mm 1 3/16"	150 cm 59"	∞	105x105 cm 41 3/8" x 41 3/8"	180x56X h50 cm 71"x22"x h19 5/8"	56 Kg 123.5 lbs	195x65x h55 cm 76 3/4"x25 1/2"x h 21 5/8"	72 Kg 158.7 lbs



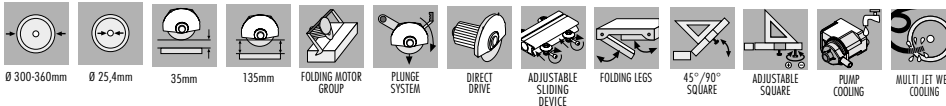
MISTRAL 90



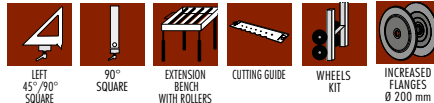
AVAILABLE BLADES



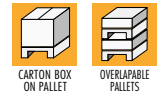
TECHNICAL CHARACTERISTICS



OPTIONAL



PACKAGE



- For cutting porcelain, single-double fired, marble and granite.
- Maximum length of cut 90 cm (35 1/2").
- Maximum depth of cut 100 mm (4") in single pass; 135 mm (5 1/8") in double pass.
- Diamond blade max Ø 350 mm (14"); min Ø 300 mm (12").
- Plunge cut and adjustable cutting depth.
- Heavy Duty water pump. High capacity double jet water cooling.
- Sliding bar and disc cover in aluminum.
- Easy-to-remove aluminum work benches for easy cleaning and maximum sturdiness.
- Coated metal frame.
- Re-adjustable aluminum square.
- Motor moves on 4 polypropylene pulleys; each pulley is reinforced with 2 inside bearings.

- Pulleys are easy to re-adjust (tighten): avoid play and confer long lasting precision of cut.
- Motor assembly holder and pivots in galvanized steel.
- Tiling legs.
- Tilting movement (0-47°) for 45° angle cut (jolly).
- Available accessories: extra side square, self-standing side bench with rollers, 4 wheels + 2 handles kit.
- Supplied with Ø 350 mm (14") diamond disc for porcelain tiles, user manual, keys kit, dressing stone.

MODEL SPECIFICATIONS

Part No.	Barcode	Box	Lightning Bolt	M	Motor	Motor	Disc	Disc	Disc
224MS 90EU	8024648088611	1	230V 50 Hz	Single-phase	3 HP / 2,2 kW	2800	350 mm	14"	2800
224MS 90BR	8024648090492	1	230V 60 Hz	Single-phase	3 HP / 2,2 kW	3360	350 mm	14"	3360
224MS 90US	8024648090508	1	110V 60 Hz	Single-phase	2 HP / 1,5 kW	3360	350 mm	14"	3360

CUTTING SPECIFICATIONS AND MACHINE DIMENSIONS / WEIGHT

Model	Disc	Depth	Depth	Depth	Depth	Depth	Depth	Weight	Weight	Weight
MISTRAL 90	350 mm 14"	100 mm 4"	60 mm 2 3/8"	90 cm 35 1/2"	∞	63x63 cm 25"x25"	120x60x h60 cm 47 1/4"x23 5/8"x h23 5/8"	60 Kg 132.3 lbs	130x58x h72 cm 51 1/8"x22 3/4"x h 28 3/8"	70 Kg 154.3 lbs





BRIDGE AND JOB SITE SAW MACHINES



AVAILABLE BLADES



CONTINUAL CROWN DISC TURBO DISC SPECIAL DISC FOR PORCELAIN SECTOR DISC

OPTIONAL



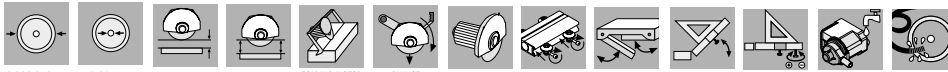
LEFT 45°/90° SQUARE 90° SQUARE EXTENSION BENCH WITH ROLLERS CUTTING GUIDE WHEELS KIT WHEEL KIT FEED INCREASED FLANGES Ø 200 mm

PACKAGE



WOODEN CASE OVERLAPABLE PALLETES

TECHNICAL CHARACTERISTICS



Ø 300-360mm Ø 25,4mm 35mm 135mm FOLDING MOTOR GROUP PLUNGE SYSTEM DIRECT DRIVE ADJUSTABLE SLIDING DEVICE FOLDING LEGS 45°/90° SQUARE ADJUSTABLE SQUARE PUMP COOLING MULTI JET WET COOLING

- For cutting porcelain, single-double fired, marble and granite.
- Maximum length of cut 120 cm (47 1/4").
- Maximum depth of cut 100 mm (4") in single pass; 135 mm (5 1/3") in double pass.
- Diamond blade max Ø 350 mm (14"); min Ø 300 mm (12").
- Plunge cut and adjustable cutting depth.
- Heavy Duty water pump. High capacity double jet water cooling.
- Sliding bar and disc cover in aluminum.
- Easy-to-remove aluminum work benches for easy cleaning and maximum sturdiness.
- Coated metal frame.
- Re-adjustable aluminum square.
- Motor moves on 4 polypropylene pulleys.; each pulley is reinforced with 2 inside bearings.
- Pulleys are easy to re-adjust (tighten): avoid play and confer long lasting precision of cut.
- Motor assembly holder and pivots in galvanized steel.
- Tiling legs.
- Tilting movement (0-47°) for 45° angle cut (jolly).
- Available accessories: extra side square, self-standing side bench with rollers 4 wheels + 2 handles kit, wheel kit feed.
- Supplied with Ø 350 mm (14") diamond disc for porcelain tiles, user manual, keys kit, dressing stone.

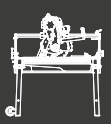
MODEL SPECIFICATIONS

Part No.									
224MS 120EU	8024648088628	1	230V 50 Hz	Single-phase	3 HP / 2,2 kW	2800	350 mm	14"	2800
224MS 120BR	8024648090522	1	230V 60 Hz	Single-phase	3 HP / 2,2 kW	3360	350 mm	14"	3360
224MS 120US	8024648090539	1	110V 60 Hz	Single-phase	2 HP / 1,5 kW	3360	350 mm	14"	3360

CUTTING SPECIFICATIONS AND MACHINE DIMENSIONS / WEIGHT

Model										
MISTRAL 120	350 mm 14"	100 mm 4"	60 mm 2 3/8"	120 cm 47 1/4"	∞	85x85 cm 33 1/2" x 33 1/2"	150x60x h60 cm 59" x 23 5/8" x h23 5/8"	63 Kg 138.9 lbs	165x65x h72 cm 65" x 25 1/2" x h 28 3/8"	83 Kg 183 lbs



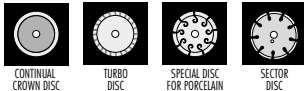


BRIDGE AND JOB SITE SAW MACHINES

MISTRAL 150



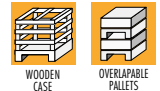
AVAILABLE BLADES



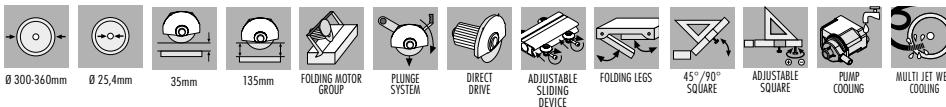
OPTIONAL



PACKAGE



TECHNICAL CHARACTERISTICS



- For cutting porcelain, single-double fired, marble and granite.
- Maximum length of cut 150 cm (59").
- Maximum depth of cut 100 mm (4") in single pass; 135 mm (5 1/3") in double pass.
- Diamond blade max Ø 350 mm (14"); min Ø 300 mm (12").
- Plunge cut and adjustable cutting depth.
- Heavy Duty water pump. High capacity double jet water cooling.
- Sliding bar and disc cover in aluminum.
- Easy-to-remove aluminum work benches for easy cleaning and maximum sturdiness.
- Coated metal frame.
- Re-adjustable aluminum square.
- Motor moves on 4 polypropylene pulleys.; each pulley is reinforced with 2 inside bearings.

- Pulleys are easy to re-adjust (tighten): avoid play and confer long lasting precision of cut.
- Motor assembly holder and pivots in galvanized steel.
- Tiling legs.
- Tilting movement (0-47°) for 45° angle cut (jolly).
- Available accessories: extra side square, self-standing side bench with rollers 4 wheels + 2 handles kit, wheel kit feed.
- Supplied with ø 350 mm (14") diamond disc for porcelain tiles, user manual, keys kit, dressing stone.

MODEL SPECIFICATIONS

Part No.	Barcode	Box	Lightning Bolt	M	Motor	Motor	Disc	Disc	
224MS 150EU	8024648088635	1	230V 50 Hz	Single-phase	3 HP / 2,2 kW	2800	350 mm	14"	2800
224MS 150BR	8024648090553	1	230V 60 Hz	Single-phase	3 HP / 2,2 kW	3360	350 mm	14"	3360
224MS 150US	8024648090560	1	110V 60 Hz	Single-phase	2 HP / 1,5 kW	3360	350 mm	14"	3360

CUTTING SPECIFICATIONS AND MACHINE DIMENSIONS / WEIGHT

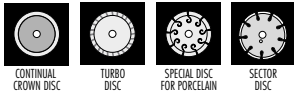
Model	Disc	Depth	Width	Length	Wheels	Table	Motor	Weight	Dimensions	Weight
MISTRAL 150	350 mm 14"	100 mm 4"	60 mm 2 3/8"	150 cm 59"	∞	105x105 cm 41 3/8" x 41 3/8"	180x60x h60 cm 71" x 23 5/8" x h23 5/8"	73 Kg 160.9 lbs	195x65x h72 cm 77" x 25 1/2" x h 28 3/8"	90 Kg 198.4 lbs



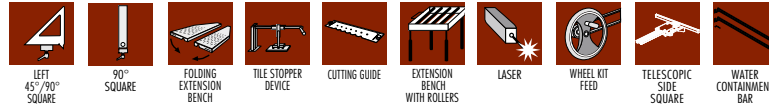


BRIDGE AND JOB SITE SAW MACHINES

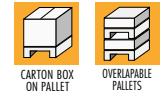
AVAILABLE BLADES



OPTIONAL



PACKAGE



TECHNICAL CHARACTERISTICS



- For cutting granite, marble, porcelain, single and double fired, bricks, cement, etc...
- Maximum length of cut 85 cm (33 1/2").
- Maximum thickness of cut: 80 mm (3 1/8") in single pass; 150 mm (6") in double pass.
- Maximum blade diameter Ø 250 mm (10"); smallest blade diameter Ø 230 mm (9").
- Adjustable cutting depth.
- Tilting motor assembly for bevel cuts from 0° to 45°.
- Belt driven system optimizes motor torque and cutting capacity.
Gear ratio of motor to disc 1,4 ÷ 1. Drive belt type poly V.
- Cast and extruded aluminum framework.
- Easy-to-remove polypropylene tank for easy cleaning. Capacity: 38 lt (10 Gal).

- Heavy duty water pump and (2) jet nozzles (front or rear mounted) provide superior blade cooling.
- Sliding motor assembly with cast aluminum housing provided with 4 re-adjustable pulleys (double bearings). Extruded aluminum rail.
- Re-adjustable square for long lasting precision.
- Telescopic legs provided with double safety device to prevent collapsing.
- Floating blade guard remains in contact with tile to provide extra safety during operation.
- Pivoting blade guard remains parallel to tile to ensure maximum cutting depth.
- Equipped with: diamond disc Ø 250 mm (10") for porcelain, wheels kit for easy transport, key kit, wrench, manual.

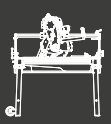
MODEL SPECIFICATIONS

Part No.	Barcode	Box	Lightning Bolt	M	Motor	Motor	Blade	Blade	
424ADV	8024648054791	1	230 V 50Hz	Single-phase	1,5 HP / 1,1 kW	2800	250 mm	10"	2000
424ADV 60	8024648055941	1	230 V 60Hz	Single-phase	1,5 HP / 1,1 kW	3360	250 mm	10"	2400
424ADV US	8024648054807	1	110 V 60Hz	Single-phase	1,3 HP / 1 kW	3360	250 mm	10"	2400
424ADV GB	8024648055934	1	115 V 50Hz	Single-phase	1,5 HP / 1,1 kW	2800	250 mm	10"	2000

CUTTING SPECIFICATIONS AND MACHINE DIMENSIONS / WEIGHT

Model	Blade	Thickness	Thickness	Length	Length	Table	Table	Weight	Weight	Weight
PIKUS 85 ADV	250 mm 10"	80 mm 3 1/8"	55 mm 2 1/8"	85 cm 33 1/2"	∞	60x60 cm 23 5/8"x23 5/8"	125x70xh 79 cm 50"x27"x h 31"	60 Kg 132.3 lbs	150x73xh 95cm 59"x29"x h 37"	78 Kg 172 lbs



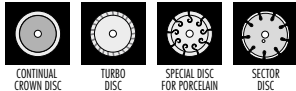


BRIDGE AND JOB SITE SAW MACHINES

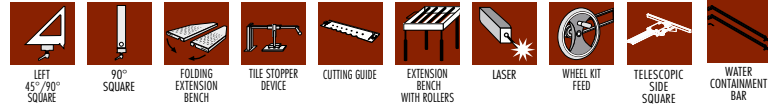
PIKUS 105 ADVANCED



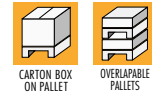
AVAILABLE BLADES



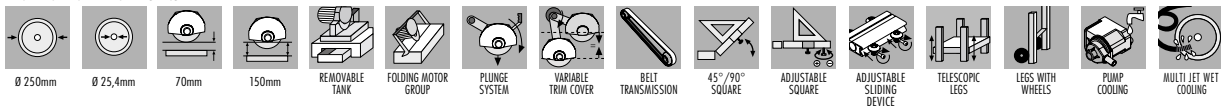
OPTIONAL



PACKAGE



TECHNICAL CHARACTERISTICS



- For cutting granite, marble, porcelain, single and double fired, bricks, cement, etc...
- Maximum length of cut 105 cm (41 3/8").
- Maximum thickness of cut: 80 mm (3 1/8") in single pass; 150 mm (6") in double pass.
- Maximum blade diameter Ø 250 mm (10"); smallest blade diameter Ø 230 mm (9").
- Adjustable cutting depth.
- Tilting motor assembly for bevel cuts from 0° to 45°.
- Belt driven system optimizes motor torque and cutting capacity. Gear ratio of motor to disc 1,4 ÷ 1. Drive belt type poly V.
- Cast and extruded aluminum framework.
- Easy-to-remove polypropylene tank for easy cleaning. Capacity: 38 lt (10 Gal).
- Heavy duty water pump and (2) jet nozzles (front or rear mounted) provide superior blade cooling.
- Sliding motor assembly with cast aluminum housing provided with 4 re-adjustable pulleys (double bearings). Extruded aluminum rail.
- Re-adjustable square for long lasting precision.
- Telescopic legs provided with double safety device to prevent collapsing.
- Floating blade guard remains in contact with tile to provide extra safety during operation.
- Pivoting blade guard remains parallel with tile to ensure maximum cutting depth.
- Equipped with: diamond disc Ø 250 mm (10") for porcelain, wheels kit for easy transport, key kit, wrench, manual.

MODEL SPECIFICATIONS

Part No.	Barcode	Box	Lightning Bolt	M	Motor	Speed	Disc	Disc
423ADV	8024648055163	1	230 V 50Hz	Single-phase	1,5 HP / 1,1 kW	2800	250 mm	10"
423ADV 60	8024648055927	1	230 V 60Hz	Single-phase	1,5 HP / 1,1 kW	3360	250 mm	10"
423ADV US	8024648055910	1	110 V 60Hz	Single-phase	1,3 HP / 1 kW	3360	250 mm	10"
423ADV GB	8024648055903	1	115 V 50Hz	Single-phase	1,5 HP / 1,1 kW	2800	250 mm	10"

CUTTING SPECIFICATIONS AND MACHINE DIMENSIONS / WEIGHT

Model	Disc	Thickness	Depth	Length	Width	Height	Weight	Box	Weight	
PIKUS 105 ADV	250 mm 10"	80 mm 3 1/8"	55 mm 2 1/8"	105 cm 41 3/8"	∞	75x75 cm 29 1/2"x29 1/2"	145x70xh 79 cm 57"x27"x h 31"	64 Kg 141 lbs	150x73xh 95cm 59"x29"x h 37"	82 Kg 181 lbs

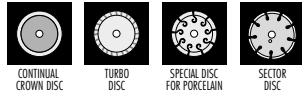




BRIDGE AND JOB SITE SAW MACHINES



AVAILABLE BLADES



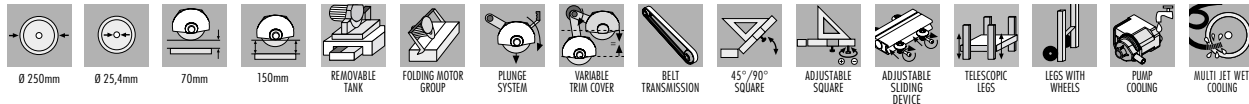
OPTIONAL



PACKAGE



TECHNICAL CHARACTERISTICS



- For cutting granite, marble, porcelain, single and double fired, bricks, cement, etc...
- Maximum length of cut 130 cm (51 1/8").
- Maximum thickness of cut: 80 mm (3 1/8") in single pass; 150 mm (6") in double pass.
- Maximum blade diameter Ø 250 mm (10"); smallest blade diameter Ø 230 mm (9").
- Adjustable cutting depth.
- Tilting motor assembly for bevel cuts from 0° to 45°.
- Belt driven system optimizes motor torque and cutting capacity. Gear ratio of motor to disc 1,4 ÷ 1. Drive belt type poly V.
- Cast and extruded aluminum framework.
- Easy-to-remove polypropylene tank for easy cleaning. Capacity: 38 lt (10 Gal).
- Heavy duty water pump and (2) jet nozzles (front or rear mounted) provide superior blade cooling.
- Sliding motor assembly with cast aluminum housing provided with 4 re-adjustable pulleys (double bearings). Extruded aluminum rail.
- Re-adjustable square for long lasting precision.
- Telescopic legs provided with double safety device to prevent collapsing.
- Floating blade guard remains in contact with tile to provide extra safety during operation.
- Pivoting blade guard remains parallel with tile to ensure maximum cutting depth.
- Equipped with: diamond disc Ø 250 mm (10") for porcelain, wheels kit for easy transport, key kit, wrench, manual.

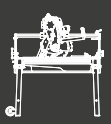
MODEL SPECIFICATIONS

Part No.	Barcode	Box	Lightning Bolt	M	Motor	Motor	Blade	Blade
425ADV	8024648055170	1	230 V 50 Hz	Single-phase	1,5 HP / 1,1 kW	2800	250 mm 10"	2000
425ADV 60	8024648055972	1	230 V 60 Hz	Single-phase	1,5 HP / 1,1 kW	3360	250 mm 10"	2400
425ADV US	8024648055965	1	110 V 60 Hz	Single-phase	1,3 HP / 1 kW	3360	250 mm 10"	2400
425ADV GB	8024648055958	1	110 V 50 Hz	Single-phase	1,5 HP / 1,1 kW	2800	250 mm 10"	2000

CUTTING SPECIFICATIONS AND MACHINE DIMENSIONS / WEIGHT

Model	Blade	Thickness	Thickness	Length	Width	Height	Weight	Dimensions	Weight
PIKUS 130 ADV	250 mm 10"	80 mm 3 1/8"	55 mm 2 1/8"	130 cm 51 1/8"	∞	90 x 90 cm 35 3/8" x 35 3/8"	170x70xh 79 cm 68"x27"x h 31"	78 Kg 172 lbs	200x80xh 110cm 78 3/4"x31 1/2"x h 43 3/8" 264.4 lbs





BRIDGE AND JOB SITE SAW MACHINES

SMS 100



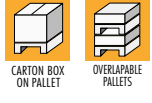
AVAILABLE BLADES



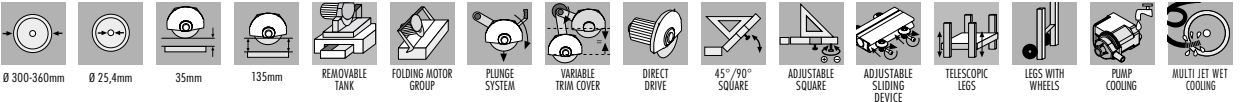
OPTIONAL



PACKAGE



TECHNICAL CHARACTERISTICS



- For cutting granite, marble, porcelain, single and double fired, bricks, cement etc...
- Maximum length of cut 100 cm (39 3/8").
- Maximum depth of cut 100 mm (4") in single pass; 135 mm (5 1/8") in double pass.
- Diamond blade max Ø 360 mm (14"); min Ø 300 mm (12").
- Plunge cut and adjustable cutting depth.
- Heavy duty water pump and jet nozzles provide superior blade cooling.
- Pivoting blade guard remains parallel with tile to ensure maximum cutting depth.
- Cast and extruded aluminum framework.
- Re-adjustable square for long lasting precision.

- Easy-to-remove polypropylene tank for easy cleaning. Capacity: 38 lt (10 Gal).
- Sliding motor assembly with galvanized steel housing provided with 4 pulleys (double internal bearings each).
- Pulleys are easy to re-adjust (tighten): avoid play and confer long lasting precision of cut.
- Tilting movement (0-47°) for 45° angle cut (jolly).
- Telescopic legs provided with double safety device and wheels kit.
- Equipped with: diamond disc Ø 350 mm (14") for porcelain, wheels kit for easy transport, keys kit, user manual.
- Wide range of accessories available.

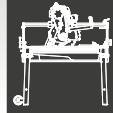
MODEL SPECIFICATIONS

Part No.	Barcode	Box	Lightning Bolt	M	Motor	Motor	Disc	Disc	
223MS100EUP	8050532006690	1	230 V 50 Hz	Single-phase	3 HP / 2,2 kW	2800	350 mm	14"	2800
223MS100V400P	8050532006461	1	400 V 50 Hz	Three-phase	3 HP / 2,2 kW	2800	350 mm	14"	2800
223MS100BRP	8050532006829	1	230 V 60 Hz	Single-phase	3 HP / 2,2 kW	3360	350 mm	14"	3360
223MS100USP	8050532006836	1	110 V 60 Hz	Single-phase	2 HP / 1,5 kW	3360	350 mm	14"	3360

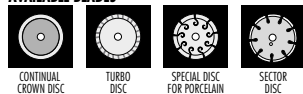
CUTTING SPECIFICATIONS AND MACHINE DIMENSIONS / WEIGHT

Model	Disc	Depth	Width	Length	Wheels	Table	Motor	Weight	Box	Wheels
SMS 100	350 mm 14"	100 mm 4"	60 mm 2 3/8"	100 cm 39 3/8"	∞	70x70 cm 27 1/2" x 27 1/2"	147x70xh85 cm 58"x27 1/2"xh 33 1/2"	80 Kg 176.4 lbs	150x73xh95 cm 59"x29"x h37"	98 Kg 216.1 lbs

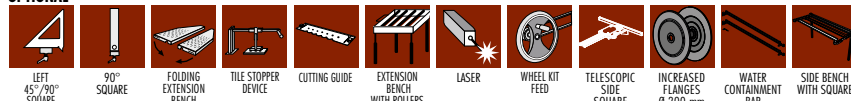




AVAILABLE BLADES



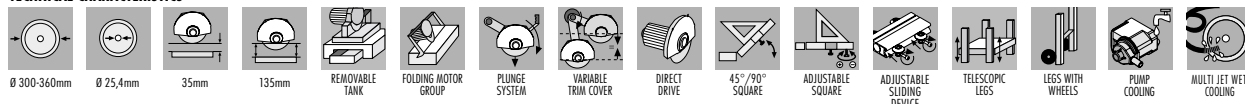
OPTIONAL



PACKAGE



TECHNICAL CHARACTERISTICS



- For cutting granite, marble, porcelain, single and double fired, bricks, cement etc...
- Maximum length of cut 125 cm (49 1/4").
- Maximum depth of cut 100 mm (4") in single pass; 135 mm (5 1/8") in double pass.
- Diamond blade max Ø 360 mm (14"); min Ø 300 mm (12").
- Plunge cut and adjustable cutting depth.
- Heavy duty water pump and jet nozzles provide superior blade cooling.
- Pivoting blade guard remains parallel with tile to ensure maximum cutting depth.
- Cast and extruded aluminum framework.
- Re-adjustable square for long lasting precision.
- Easy-to-remove polypropylene tank for easy cleaning. Capacity: 38 lt (10 Gal).

- Sliding motor assembly with galvanized steel housing provided with 4 pulleys (double internal bearings each).
- Pulleys are easy to re-adjust (tighten): avoid play and confer long lasting precision of cut.
- Tilting movement (0-47°) for 45° angle cut (jolly).
- Telescopic legs provided with double safety device and wheels kit.
- Equipped with: diamond disc Ø 350 mm (14") for porcelain, wheels kit for easy transport, keys kit, user manual.
- Wide range of accessories available.

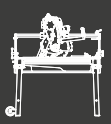
MODEL SPECIFICATIONS

Part No.	Barcode	Box	Lightning Bolt	M	Motor	Motor	Blade	Blade
223MS125EUP	8050532006706	1	230 V 50Hz	Single-phase	3 HP / 2,2 kW	2800	350 mm 14"	2800
223MS125V400P	8050532006478	1	400 V 50 Hz	Three-phase	3 HP / 2,2 kW	2800	350 mm 14"	2800
223MS125BRP	8050532006843	1	230 V 60Hz	Single-phase	3 HP / 2,2 kW	3360	350 mm 14"	3360
223MS125USP	8050532006850	1	110 V 60Hz	Single-phase	2 HP / 1,5 kW	3360	350 mm 14"	3360

CUTTING SPECIFICATIONS AND MACHINE DIMENSIONS / WEIGHT

Model	Blade	Depth	Depth	Depth	Depth	Table	Table	Weight	Weight	Weight
SMS 125	350 mm 14"	100 mm 4"	60 mm 2 3/8"	125 cm 49 1/4"	∞	88x88 cm 34 5/8" x 34 5/8"	175x70xh85 cm 69"x27 1/2"xh 33 1/2"	84 Kg 185.2 lbs	200x80xh110 cm 78 3/4"x31 1/2"xh43 3/8"	125 Kg 275.6 lbs

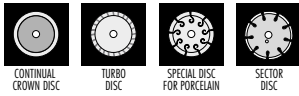




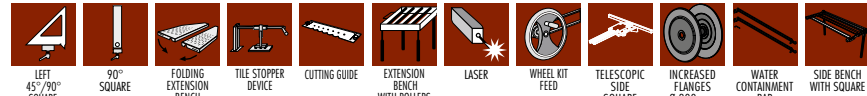
SMS 150



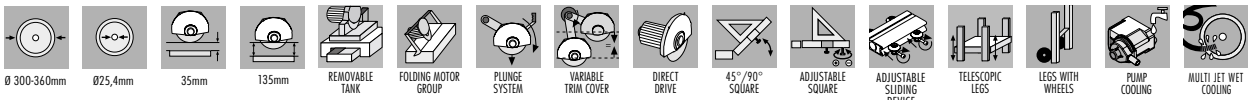
AVAILABLE BLADES



OPTIONAL



PACKAGE



- For cutting granite, marble, porcelain, single and double fired, bricks, cement etc...
- Maximum length of cut 150 cm (59").
- Maximum depth of cut 100 mm (4") in single pass; 135 mm (5 1/8") in double pass.
- Diamond blade max Ø 360 mm (14"); min Ø 300 mm (12").
- Plunge cut and adjustable cutting depth.
- Heavy duty water pump and jet nozzles provide superior blade cooling.
- Pivoting blade guard remains parallel with tile to ensure maximum cutting depth.
- Cast and extruded aluminum framework.
- Re-adjustable square for long lasting precision.
- Easy-to-remove polypropylene tank for easy cleaning. Capacity: 38 lt (10 Gal).
- Sliding motor assembly with galvanized steel housing provided with 4 pulleys (double internal bearings each).
- Pulleys are easy to re-adjust (tighten): avoid play and confer long lasting precision of cut.
- Tilting movement (0-47°) for 45° angle cut (jolly).
- Telescopic legs provided with double safety device and wheels kit.
- Equipped with: diamond disc Ø 350 mm (14") for porcelain tiles, wheels kit for easy transport, keys kit, user manual.
- Wide range of accessories available.

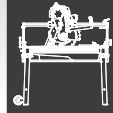
MODEL SPECIFICATIONS

Part No.	Barcode	Box	Lightning Bolt	M	Motor	Motor	Blade	Blade
223MS150EUP	8050532002760	1	230 V 50 Hz	Single-phase	3 HP / 2,2 kW	2800	350 mm 14"	2800
223MS150V400	8050532005471	1	400 V 50 Hz	Three-phase	3 HP / 2,2 kW	2800	350 mm 14"	2800
223MS150BRP	8050532002753	1	230 V 60 Hz	Single-phase	3 HP / 2,2 kW	3360	350 mm 14"	3360
223MS150USP	8050532002777	1	110 V 60 Hz	Single-phase	2 HP / 1,5 kW	3360	350 mm 14"	3360

CUTTING SPECIFICATIONS AND MACHINE DIMENSIONS / WEIGHT

Model	Blade	Depth	Width	Length	Wheels	Table	Motor	Weight	Case	Weight
SMS 150	350 mm 14"	100 mm 4"	60 mm 2 3/8"	150 cm 59"	∞	106x106 cm 41 5/8" x 41 5/8"	200x70xh85 cm 78 3/4" x 27 1/2" x h 33 1/2"	89 Kg 196.2 lbs	200x80xh110 cm 78 3/4" x 31 1/2" x h 43 3/8"	130 Kg 286.6 lbs

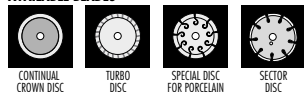




BRIDGE AND JOB SITE SAW MACHINES

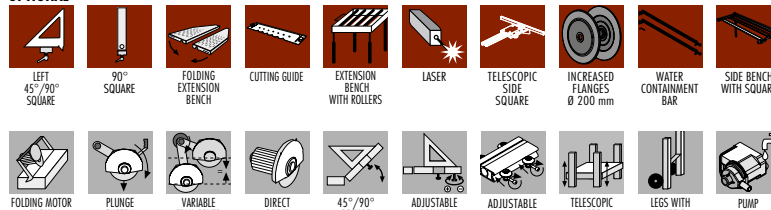


AVAILABLE BLADES



CONTINUAL CROWN DISC
TURBO DISC
SPECIAL DISC FOR PORCELAIN
SECTOR DISC

OPTIONAL

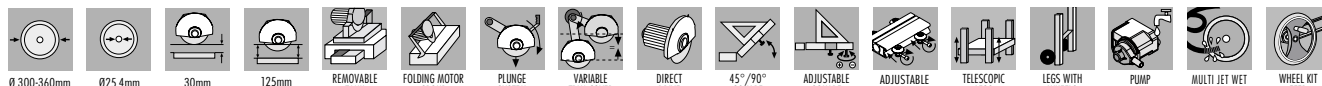


LEFT 45°/90° SQUARE
90° SQUARE
FOLDING EXTENSION BENCH
CUTTING GUIDE
EXTENSION BENCH WITH ROLLERS
LASER
TELESCOPIC SIDE SQUARE
INCREASED FLANGES Ø 200 mm
WATER CONTAINMENT BAR
SIDE BENCH WITH SQUARE
WOODEN CASE
OVERLAPABLE PALLETES

PACKAGE



WOODEN CASE
OVERLAPABLE PALLETES



- For cutting granite, marble, porcelain, single and double fired, bricks, cement etc...
- Maximum length of cut 220 cm (86 2/8").
- Maximum depth of cut 90 mm (3 1/2") in single pass; 125 mm (4") in double pass.
- Diamond blade max Ø 360 mm (14"); min Ø 300 mm (12").
- Plunge cut and adjustable cutting depth.
- Heavy duty water pump and jet nozzles provide superior blade cooling.
- Water jet near to the cutting point for an optimal cooling.
- Pivoting blade guard remains parallel with tile to ensure maximum cutting depth.
- Cast and extruded aluminum framework.
- Re-adjustable square for long lasting precision.
- Easy-to-remove polypropylene tank for easy cleaning. Capacity: 38 lt (10 Gal).

- Sliding motor assembly with galvanized steel housing provided with 4 pulleys (double internal bearings each).
- Pulleys are easy to re-adjust (tighten): avoid play and confer long lasting precision of cut.
- Tilting movement (0-47°) for 45° angle cut (jolly).
- Equipped with the motor feed system with wheel kit.
- Telescopic legs provided with double safety device and wheels kit.
- Equipped with: diamond disc Ø 350 mm (14") for porcelain tiles, wheel kit feed, wheels kit for easy transport, keys kit, user manual.
- Wide range of accessories available.

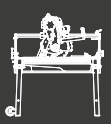
MODEL SPECIFICATIONS

Part No.	Barcode	Box	Lightning Bolt	M	Motor	Motor	Wheel	Wheel
223MS200EU	8024648096289	1	230 V 50 Hz	Single-phase	3 HP / 2,2 kW	2800	350 mm 14"	2800
223MS200V400	8050532005518	1	400 V 50 Hz	Three-phase	3 HP / 2,2 kW	2800	350 mm 14"	2800
223MS200BR	8024648096265	1	230 V 60 Hz	Single-phase	3 HP / 2,2 kW	3360	350 mm 14"	3360
223MS200US	8024648096302	1	110 V 60 Hz	Single-phase	2 HP / 1,5 kW	3360	350 mm 14"	3360

CUTTING SPECIFICATIONS AND MACHINE DIMENSIONS / WEIGHT

Model	Wheel	Depth	Depth	Length	Width	Height	Weight	Weight	Weight	
SMS 220	350 mm 14"	90 mm 3 1/2"	50 mm 2"	220 cm 86 2/8"	∞	155x155 cm 61"x 61"	270x85xh 85 cm 106"x33 1/2"xh 33 1/2"	120 Kg 264.6 lbs	275x85xh 92 cm 108 1/4"x33 1/2"xh 36 1/5"	208 Kg 458.6 lbs

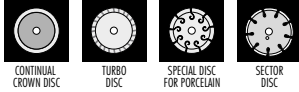




SMS 260



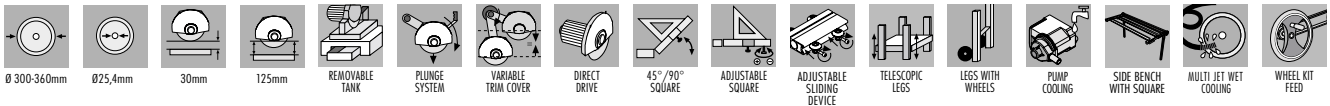
AVAILABLE BLADES



OPTIONAL



PACKAGE



- For cutting granite, marble, porcelain, single and double fired, bricks, cement etc...
- Maximum length of cut 260 cm (102 1/8").
- Maximum depth of cut: 90 mm (3 1/2") in single pass; 125 mm (5") in double pass.
- Diamond blade max Ø 360 mm (14"); min Ø 300 mm (12").
- Plunge cut and adjustable cutting depth.
- Heavy duty water pump and jet nozzles provide superior blade cooling.
- Water jet near to the cutting point for an optimal cooling.
- Pivoting blade guard remains parallel with tile to ensure maximum cutting depth.
- Cast and extruded aluminum framework.
- Re-adjustable square for long lasting precision.
- Easy-to-remove polypropylene tank for easy cleaning. Capacity: 38 lt (10 Gal).

- Sliding motor assembly with galvanized steel housing provided with 4 pulleys (double internal bearings each).
- Pulleys are easy to re-adjust (tighten): avoid play and confer long lasting precision of cut.
- Equipped with the motor feed system with wheel kit.
- Equipped with side bench with adjustable square, which allow to maintain a perfect parallelism between the tile and the cutting line.
- Telescopic legs provided with double safety device and wheels kit.
- Equipped with: Ø 350 mm (14") diamond disc for porcelain tiles, wheel kit feed, side bench with adjustable square, wheels kit for easy transport, keys kit, user manual.
- Wide range of accessories available.

MODEL SPECIFICATIONS

Part No.	Barcode	Box	Lightning Bolt	M	Motor	Wiring	Disc	Disc
223MS260EU	8050532001756	1	230 V 50 Hz	Single-phase	3 HP / 2,2 kW	2800	350 mm 14"	2800
223MS260V400	8050532005532	1	400 V 50 Hz	Three-phase	3 HP / 2,2 kW	2800	350 mm 14"	2800
223MS260BR	8050532001589	1	230 V 60 Hz	Single-phase	3 HP / 2,2 kW	3360	350 mm 14"	3360
223MS260US	8050532001640	1	110 V 60 Hz	Single-phase	2 HP / 1,5 kW	3360	350 mm 14"	3360

CUTTING SPECIFICATIONS AND MACHINE DIMENSIONS / WEIGHT

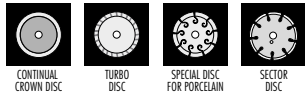
Model	Disc	Height	Length	Width	Depth	Motor	Weight	Dimensions	Weight
SMS 260	350 mm 14"	90 mm 3 1/2"	260 cm 102 1/8"	∞	181x181 cm 71"x71"	310x75xh 135 cm 122"x29 1/2"xh 53"	199 Kg 438.7 lbs	315x95xh 170 cm 124"x37 1/2"xh 67"	279 Kg 615.1 lbs



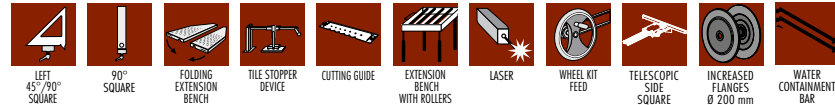


BRIDGE AND JOB SITE SAW MACHINES

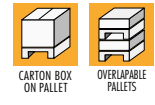
AVAILABLE BLADES



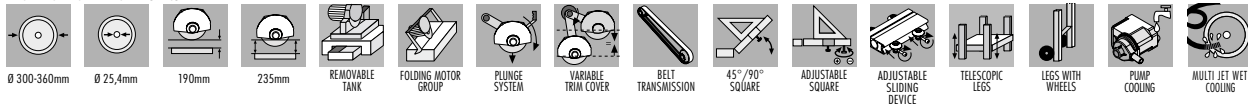
OPTIONAL



PACKAGE



TECHNICAL CHARACTERISTICS



- For cutting granite, marble, porcelain, single and double fired, bricks, cement, etc...
- Maximum length of cut 85 cm (33 1/2").
- Maximum thickness of cut: 110 mm (4 1/8") in single pass; 235 mm (9 1/4") in double pass.
- Maximum blade diameter Ø 360 mm (14"); smallest blade diameter Ø 300 mm (12").
- Adjustable cutting depth.
- Tilting motor assembly for bevel cuts from 0° to 45°.
- Belt driven system optimizes motor torque and cutting capacity.
Gear ratio of motor to disc 1,4 ÷ 1. Drive belt type poly V.
- Cast and extruded aluminum framework.
- Easy-to-remove polypropylene tank for easy cleaning. Capacity: 38 lt (10 Gal).

- Heavy duty water pump and (2) jet nozzles provide superior blade cooling.
- Sliding motor assembly with cast aluminum housing provided with 4 re-adjustable pulleys (double bearings). Extruded aluminum rail.
- Re-adjustable square for long lasting precision.
- Telescopic legs provided with safety device to prevent collapsing.
- Pivoting blade guard remains parallel with tile to ensure maximum cutting depth.
- Floating blade guard remains in contact with tile to provide extra safety during operation.
- Equipped with: diamond disc Ø 350 mm (14") for porcelain tiles, wheels kit for easy transport, pressure device to hold tile, key kit, wrench, manual.

MODEL SPECIFICATIONS

Part No.	Barcode	Box	Lightning Bolt	M	Motor	Motor	Disc	Disc
42085A P	8050532006744	1	230 V 50 Hz	Single-phase	3 HP / 2,2 kW	2800	350 mm 14"	2000
42085A 400VP	8050532006898	1	400 V 50 Hz	Three-phase	3 HP / 2,2 kW	2800	350 mm 14"	2000
42085A 60HZP	8050532006904	1	230 V 60 Hz	Single-phase	3 HP / 2,2 kW	3360	350 mm 14"	2400
42085A USP	8050532006874	1	110 V 60 Hz	Single-phase	2,2 HP / 1,65 kW	3360	350 mm 14"	2400
42085A GBP	8050532006867	1	110 V 50 Hz	Single-phase	2,2 HP / 1,65 kW	2800	350 mm 14"	2000

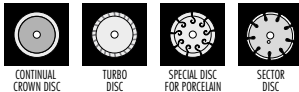
CUTTING SPECIFICATIONS AND MACHINE DIMENSIONS / WEIGHT

Model	Disc	Thickness	Depth	Length	Width	Height	Weight	Dimensions	Weight	
ZOE 85 ADV	Ø 350 mm 14"	110 mm 4 1/8"	80 mm 3 1/8"	85 cm 33 1/2"	∞	60x60 cm 23 5/8"x23 5/8"	125x70xh 95 cm 50"x27"x h 37"	80 Kg 176.4 lbs	150x73xh 110cm 59"x29"x h 43"	98 Kg 216.1 lbs

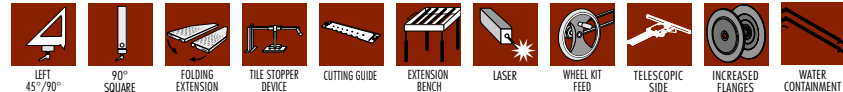




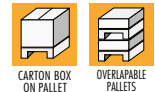
AVAILABLE BLADES



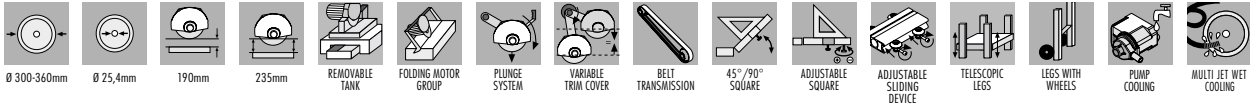
OPTIONAL



PACKAGE



TECHNICAL CHARACTERISTICS



- For cutting granite, marble, porcelain, single and double fired, bricks, cement, etc...
- Maximum length of cut 105 cm (41 3/8").
- Maximum thickness of cut: 110 mm (4 1/8") in single pass; 235 mm (9 1/4") in double pass.
- Maximum blade diameter Ø 360 mm (14"); smallest blade diameter Ø 300 mm (12").
- Adjustable cutting depth.
- Tilting motor assembly for bevel cuts from 0° to 45°.
- Belt driven system optimizes motor torque and cutting capacity.
Gear ratio of motor to disc 1,4 ÷ 1. Drive belt type poly V.
- Cast and extruded aluminum framework.
- Easy-to-remove polypropylene tank for easy cleaning. Capacity: 38 lt (10 Gal).

- Heavy duty water pump and (2) jet nozzles provide superior blade cooling.
- Sliding motor assembly with cast aluminum housing provided with 4 re-adjustable pulleys (double bearings). Extruded aluminum rail.
- Re-adjustable square for long lasting precision.
- Telescopic legs provided with safety device to prevent collapsing.
- Pivoting blade guard remains parallel with tile to ensure maximum cutting depth.
- Floating blade guard remains in contact with tile to provide extra safety during operation.
- Equipped with: diamond disc Ø 350 mm (14") for porcelain tiles, wheels kit for easy transport, pressure device to hold tile, key kit, wrench, manual.

MODEL SPECIFICATIONS

Part No.	Barcode	Box	Lightning Bolt	M	Motor	Motor	Disc	Disc
420105A P	8050532006508	1	230 V 50 Hz	Single-phase	3 HP / 2,2 kW	2800	350 mm 14"	2000
420105A 400VP	8050532006539	1	400 V 50 Hz	Three-phase	3 HP / 2,2 kW	2800	350 mm 14"	2000
420105A 60HVP	8050532006546	1	230 V 60 Hz	Single-phase	3 HP / 2,2 kW	3360	350 mm 14"	2400
420105A USP	8050532006515	1	110 V 60 Hz	Single-phase	2,2 HP / 1,65 kW	3360	350 mm 14"	2400
420105A GBP	8050532006492	1	110 V 50 Hz	Single-phase	2,2 HP / 1,65 kW	2800	350 mm 14"	2000

CUTTING SPECIFICATIONS AND MACHINE DIMENSIONS / WEIGHT

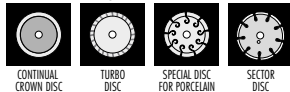
Model	Disc	Height	Thickness	Length	Width	Table	Table	Weight	Box	Weight
ZOE 105 ADV	Ø 350 mm 14"	110 mm 4 1/3"	80 mm 3 1/8"	105 cm 41 3/8"	∞	75 x 75 cm 29 1/2" x 29 1/2"	145x70xh 95 cm 57"x27"x h 37"	84 Kg 185.2 lbs	150x73xh 110cm 59"x29"x h 43"	102 Kg 224.9 lbs



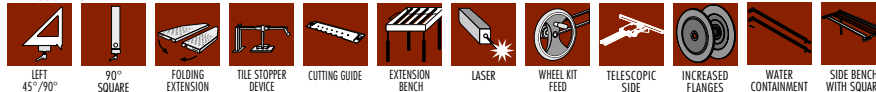


BRIDGE AND JOB SITE SAW MACHINES

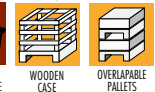
AVAILABLE BLADES



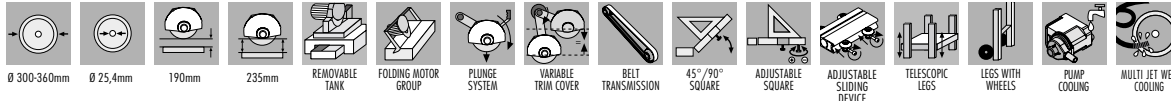
ACCESSORIES



PACKAGE



TECHNICAL CHARACTERISTICS



- For cutting granite, marble, porcelain, single and double fired, bricks, cement, etc...
- Maximum length of cut 130 cm (51 1/8").
- Maximum thickness of cut: 110 mm (4 1/3") in single pass; 235 mm (9 1/4") in double pass.
- Maximum blade diameter Ø 360 mm (14"); smallest blade diameter Ø 300 mm (12").
- Adjustable cutting depth.
- Tilting motor assembly for bevel cuts from 0° to 45°.
- Belt driven system optimizes motor torque and cutting capacity.
Gear ratio of motor to disc 1,4 ÷ 1. Drive belt type poly V.
- Cast and extruded aluminum framework.
- Easy-to-remove polypropylene tank for easy cleaning. Capacity: 38 lt (10 Gal).

- Heavy duty water pump and (2) jet nozzles provide superior blade cooling.
- Sliding motor assembly with cast aluminum housing provided with 4 re-adjustable pulleys (double bearings). Extruded aluminum rail.
- Re-adjustable square for long lasting precision.
- Telescopic legs provided with safety device to prevent collapsing.
- Pivoting blade guard remains parallel with tile to ensure maximum cutting depth.
- Floating blade guard remains in contact with tile to provide extra safety during operation.
- Equipped with: diamond disc Ø 350 mm (14") for porcelain tiles, wheels kit for easy transport, pressure device to hold tile, key kit, wrench, manual.

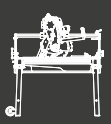
MODEL SPECIFICATIONS

Part No.	Barcode	Box	Lightning Bolt	M	Motor	Motor	Blade	Blade	
420130A P	8050532006560	1	230 V 50 Hz	Single-phase	3 HP / 2,2 kW	2800	350 mm	14"	2000
420130A 400VP	8050532006584	1	400 V 50 Hz	Three-phase	3 HP / 2,2 kW	2800	350 mm	14"	2000
420130A 60H2P	8050532006591	1	230 V 60 Hz	Single-phase	3 HP / 2,2 kW	3360	350 mm	14"	2400
420130A USP	8024648056900	1	110 V 60 Hz	Single-phase	2,2 HP / 1,65 kW	3360	350 mm	14"	2400
420130A GBP	8050532006553	1	110 V 50 Hz	Single-phase	2,2 HP / 1,65 kW	2800	350 mm	14"	2000

CUTTING SPECIFICATIONS AND MACHINE DIMENSIONS/WEIGHT

Model	Blade	Table	Table	Table	Table	Table	Table	Weight	Weight	Weight
ZOE 130 ADV	Ø 350 mm 14"	110 mm 4 1/3"	80 mm 3 1/8"	130 cm 51 1/8"	∞	90x90 cm 35 3/8"x35 3/8"	170x70xh 95 cm 67"x27"x h 37"	98 Kg 216 lbs	200x80xh 110cm 78 3/4"x31 1/2"x h 43"	139 Kg 306.4 lbs



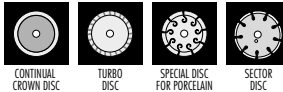


BRIDGE AND JOB SITE SAW MACHINES

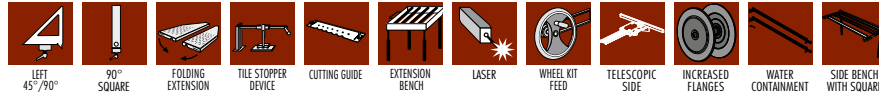
ZOE 150 ADVANCED



AVAILABLE BLADES



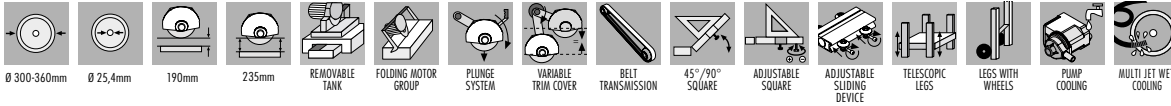
ACCESSORIES



PACKAGE



TECHNICAL CHARACTERISTICS



- For cutting granite, marble, porcelain, single and double fired, bricks, cement, etc. . .
- Maximum length of cut: 155 cm (61").
- Maximum thickness of cut: 110 mm (4 1/8") in single pass; 235 mm (9 1/4") in double pass.
- Maximum blade diameter Ø 360 mm (14"); smallest blade diameter Ø 300 mm (12").
- Adjustable cutting depth.
- Tilting motor assembly for bevel cuts from 0° to 45°.
- Belt driven system optimizes motor torque and cutting capacity.
Gear ratio of motor to disc 1,4 ÷ 1. Drive belt type poly V.
- Cast and extruded aluminum framework.

- Easy-to-remove polypropylene tank for easy cleaning. Capacity: 38 lt (10 Gal).
- Heavy duty water pump and (2) jet nozzles provide superior blade cooling.
- Sliding motor assembly with cast aluminum housing provided with 4 re-adjustable pulleys (double bearings). Extruded aluminum rail.
- Re-adjustable square for long lasting precision.
- Telescopic legs provided with safety device to prevent collapsing.
- Pivoting blade guard remains parallel to tile to ensure maximum cutting depth.
- Floating blade guard remains in contact with tile to provide extra safety during operation.
- Equipped with: diamond disc Ø 350 mm (14") for porcelain tiles, wheels kit for easy transport, pressure device to hold tile, key kit, wrench, manual.

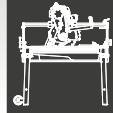
MODEL SPECIFICATIONS

Part No.	Barcode	Box	Lightning Bolt	M	Motor	Motor	Disc	Disc	
420150A AP	8050532002692	1	230 V 50 Hz	Single-phase	3 HP / 2,2 kW	2800	350 mm	14"	2000
420150A 400P	8050532002739	1	400 V 50 Hz	Three-phase	3 HP / 2,2 kW	2800	350 mm	14"	2000
420150A 60HP	8050532002746	1	230 V 60 Hz	Single-phase	3 HP / 2,2 kW	3360	350 mm	14"	2400
420150A USP	8050532002715	1	110 V 60 Hz	Single-phase	2,2 HP / 1,65 kW	3360	350 mm	14"	2400
420150A GBP	8050532002760	1	110 V 50 Hz	Single-phase	2,2 HP / 1,65 kW	2800	350 mm	14"	2000

CUTTING SPECIFICATIONS AND MACHINE DIMENSIONS/WEIGHT

Model	Disc	Thickness	Depth	Length	Wheels	Table	Motor	Weight	Case	Net Weight
ZOE 150 ADV	Ø 350 mm 14"	110 mm 4 1/8"	80 mm 3 1/8"	155 cm 61"	∞	109x109 cm 42 7/8" x 42 7/8"	200x70x h95 cm 78 3/4" x 27" x h37"	106 Kg 233.7 lbs	200x80x h110 cm 78 3/4" x 31 1/2" x h43"	147 Kg 324 lbs





BRIDGE AND JOB SITE SAW MACHINES



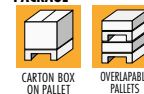
AVAILABLE BLADES



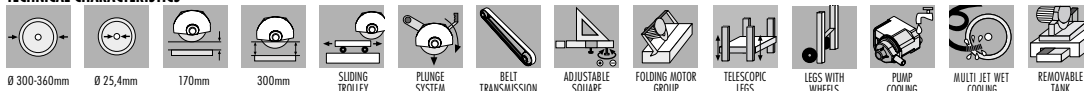
ACCESSORIES



PACKAGE



TECHNICAL CHARACTERISTICS



- For cutting ceramic tiles, porcelain, marble, granite, bricks, cement, etc...straight and 45° bevel (Jolly).
- Maximum length of cut: 80 cm (31 1/2").
- Maximum width of cut: 60 cm (23 5/8").
- Maximum thickness of cut single pass: 120 mm (4 3/4"); double pass: 170 mm (6 5/8").
- Aluminum framework.
- Adjust depth of cut manually.
- Tilting motor assembly 0-45°.
- Maximum blade: Ø 360 mm (14"); minimum blade: Ø 300 mm (12").
- Belt driven system optimizes motor torque and cutting capacity.

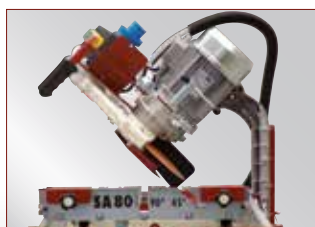
- Gear ratio of motor to disc 1,4 ÷ 1. Drive belt type poly V.
- Heavy duty pump and jet nozzles provide superior blade cooling.
- Removable polypropylene tank for easy cleaning. Capacity: 38 lt (10 Gal).
- Trolley is provided with anti-overturning device and locking system for safe and easy transport.
- Trolley equipped with 8 adjustable pulleys (double bearings).
- Steel made replaceable trolley guides.
- Telescopic legs provided with double safety device.
- Equipped with: segmented diamond disc Ø 360 mm (14"), wheels kit for easy transport, key kit, wrench, manual.

MODEL SPECIFICATIONS

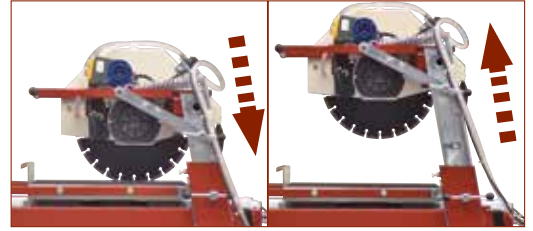
Part No.	Barcode	Box	Lightning Bolt	M	Motor	Motor	Disc	Disc
218A	8024648019202	1	230 V 50 Hz	Single-phase	3 HP / 2,2 kW	2800	360 mm 14"	2000
218A 60HZ	8024648019240	1	230 V 60 Hz	Single-phase	3 HP / 2,2 kW	3360	360 mm 14"	2400
218A USA	8024648019226	1	110 V 60 Hz	Single-phase	3 HP / 2,2 kW	3360	360 mm 14"	2400
218A GB	8024648019219	1	115 V 50 Hz	Single-phase	3 HP / 2,2 kW	2800	360 mm 14"	2000

CUTTING SPECIFICATIONS AND MACHINE DIMENSIONS/WEIGHT

Model	Blade Diameter	Blade Thickness	Blade Width	Blade Length	Blade Width	Blade Length	Weight	Dimensions	Weight	
SA80	360 mm 14"	120 mm 4 3/4"	65 mm 2 9/16"	80 cm 31 1/2"	60 cm 23 5/8"	50x50 cm 20"x20"	110x75xh 80 cm 43 3/8"x30"xh 31 1/2"	77 Kg 169.8 lbs	120x80xh 100 cm 47 1/4"x31 1/2"xh 39 3/8"	96 Kg 211.6 lbs



SA09

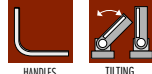


AVAILABLE BLADES



CONTINUAL CROWN DISC TURBO DISC SPECIAL DISC FOR PORCELAIN SECTOR DISC

ACCESSORIES



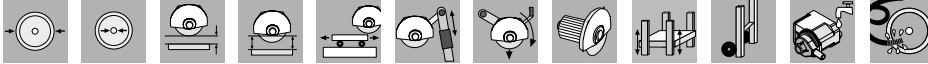
HANDLES TILTING SQUARE 45/90°

PACKAGE



CARTON BOX ON PALLET OVERLAPABLE PALLETS

TECHNICAL CHARACTERISTICS



Ø 360-406mm Ø 25,4mm 180mm / 220mm 210mm / 250mm SLIDING TROLLEY TELESCOPIC MOTOR ASSEMBLY PLUNGE SYSTEM DIRECT DRIVE TELESCOPIC LEGS LEGS WITH WHEELS PUMP COOLING MULTI JET WET COOLING

- For cutting high thickness bricks, stones, concrete, etc... Suitable also for cutting ceramic tiles, porcelain, etc... straight and 45° bevel/jolly (accessory required for 45° bevel/jolly).
- Maximum thickness of cut in single pass: 125 mm (5") with disc Ø 406 mm (16"); 105 mm (4 1/8") with disc Ø 360 mm (14").
- Maximum thickness of cut in double pass: 250 mm (10") with disc Ø 406 mm (16"); 210 mm (8 1/4") with disc Ø 360 mm (14").
- Maximum length of cut: material with thickness up to 7 cm (2 3/4"); 80 cm (31 1/2"); material with thickness 25 cm (10"): 55 cm (22").
- Adjustable depth of cut. Removable motor assembly.
- Innovative telescopic motor assembly for depth of cut maximization.
- Disc diameter: max Ø 406 mm (16"); min Ø 360 mm (14").
- Trolley is provided with anti-overturning device and locking system for safe and easy transport.
- Trolley equipped with 8 adjustable pulleys (double bearings).
- Steel made replaceable trolley guides.
- Heavy duty pump provides superior blade cooling.
- Telescopic legs provided with safety device and wheels kit.
- Equipped with: segmented diamond disc Ø 360 mm (14"), wheels kit for easy transport, key kit, wrench, manual. Handles not included.

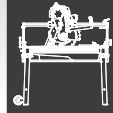
MODEL SPECIFICATIONS

Part No.	Barcode	Box	Lightning Bolt	M	Motor	Motor	Disc	Disc	
203SA09	8024648064561	1	230 V 50 Hz	Single-phase	3 HP / 2,2 kW	2800	360 mm	14"	2800
203SA09 60HZ	8024648066510	1	230 V 60 Hz	Single-phase	3 HP / 2,2 kW	3360	360 mm	14"	3360
203SA09 US	8024648066503	1	110 V 60 Hz	Single-phase	2 HP / 1,5 kW	3360	360 mm	14"	3360

CUTTING SPECIFICATIONS AND MACHINE DIMENSIONS/WEIGHT

Model	Disc	UNICA PASSATA	DOPPIA PASSATA	Block	Block	Block	Block	Block	Block	Weight	Box	Weight
SA09	360 mm 14" 406 mm 16"	105 mm 4 1/8" 125 mm 5"	210 mm 8 1/4" 250 mm 10"	50 mm 2" 70 mm 2 3/4"	80 cm 31 1/2"	60 cm 23 5/8"	50x50 cm 20"x20"	120x70x75 cm 47"x27 1/2"xh 29 1/2"	80 Kg 176.4 lbs	120x80xh 100 cm 47"x31 1/2"xh 39 3/8"	99 Kg 218.3 lbs	





AVAILABLE BLADES



SECTOR DISC

ACCESSORIES



LASER



TILTING SQUARE

45/90°

PACKAGE



WOODEN CASE



OVERLAPPING PALLETS

TECHNICAL CHARACTERISTICS



Ø 500-630mm



Ø 30mm



165mm



250mm



SLIDING TROLLEY



PLUNGE SYSTEM



FOLDING MOTOR GROUP



BELT TRANSMISSION



TELESCOPIC LEGS



ARRANGED FOR LIFTING EQUIPMENT



LEGS WITH WHEELS



PUMP COOLING



MULTI JET WET COOLING



REMOVABLE TANK

- For cutting high thickness bricks, stones, concrete, etc. . .
- Maximum length of cut 65 cm (25 3/8") for materials of thickness up to 16,5 cm (6 1/2").
- Maximum length of cut 40 cm (15 3/4") for materials of thickness up to 20 cm (7 7/8").
- Maximum depth of cut in single pass: 25 cm (9 7/8") with Ø 600 mm (23 5/8") disc; 20 cm (7 7/8") with Ø 500 mm (20") disc.
- Maximum depth of cut in double pass: 25 cm (9 7/8")
- Maximum length of cut with Ø 600 mm (23 3/8") blade: 70 cm (27 1/2") for materials up to 14 cm (5 1/2") thickness; 45 cm (17 11/16") for materials up to 25 cm (9 7/8") thickness.
- Maximum length of cut with Ø 500 mm (20") blade: 70 cm (27 1/2")
- Maximum blade: Ø 600 mm (23 3/8"); minimum blade: Ø 400 mm (15 3/4").

- Belt driven system optimizes motor torque and cutting capacity. Gear ratio of motor to disc 1,1 ÷ 1. Drive belt type poly V.
- Double floating blade guards provide extra safety during operation.
- Heavy duty external pump and jet nozzles provide superior blade cooling.
- Removable polypropylene tank for easy cleaning. Capacity: 56 lt (14.8 Gal).
- Trolley is provided with anti-overturning device and locking system for safe and easy transport.
- Trolley equipped with 6 adjustable pulleys (double bearings).
- Steel made replaceable trolley guides.
- Telescopic legs provided with safety device.
- Provided with hook housing for lifting equipment.
- Equipped with: key kit, wrench, user and maintenance manual.

MODEL SPECIFICATIONS

Part No.								
218AS 230SD	8024648017659	1	230 V / 50 Hz	Single-phase	3,3 HP / 2,4 kW	1400	-	1260
218AS 400SDN	8024648082466	1	400 V / 50 Hz	Three-phase	4,5 HP / 3,3 kW	1400	-	1260

CUTTING SPECIFICATIONS AND MACHINE DIMENSIONS/WEIGHT

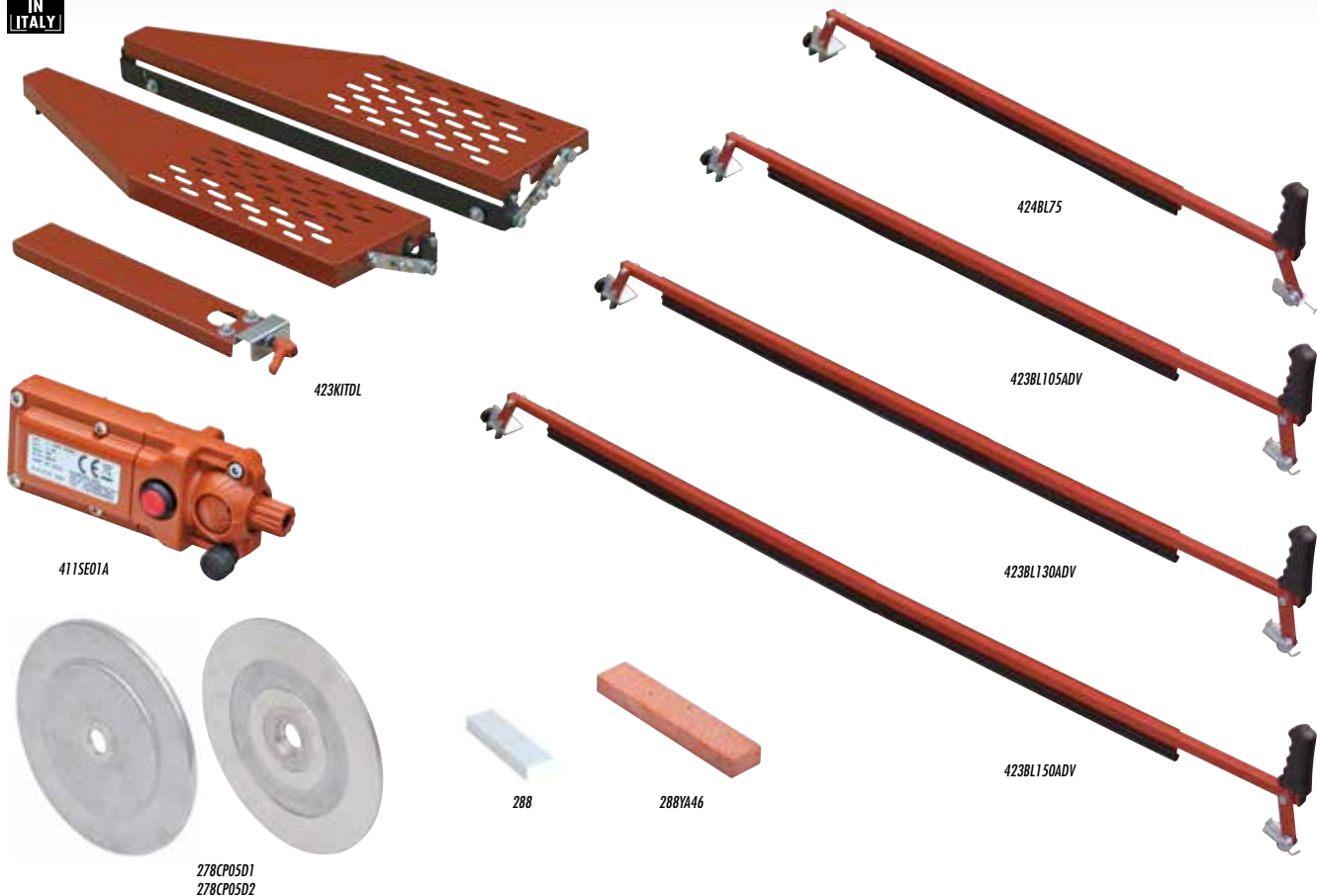
Model												
SHERPA	630 mm	25 cm	13 cm	25 cm	10"	45 cm	17 11/16"	49x49 cm 19"x19"	145x75xh 110 cm 57"x30"xh 43"	137 Kg 302 lbs	170x90xh 140 cm 67"x35 1/2"xh 55"	179 Kg 394.6 lbs
	25"	10"	5 1/8"	14 cm	5 1/2"	70 cm	27 1/2"					
	500 mm	18 cm	11 cm	18 cm	7"	70 cm	27 1/2"					





ACCESSORIES FOR BRIDGE SAW MACHINES

MADE IN ITALY



Part No.			Description				
423KITDL	8024648010476	1	Optional kit: folding extension tables and 90° left square	71x22xh 10 cm	28"x8 5/8"xh 4"	5 Kg	11 lbs
424BL75	8024648006622	1	Tile holder for Pikus 75	89x24xh 20 cm	35"x9 1/2"xh 7 7/8"	1,8 Kg	4 lbs
423BL105ADV	8024648056757	1	Tile holder for Pikus 105 ADV, SMS 100, Zoe 105 ADV	117x24xh 20 cm	46"x9 1/2"xh 7 7/8"	2,6 Kg	5.7 lbs
423BL130ADV	8024648066459	1	Tile holder for Pikus 130 ADV, SMS 125, Zoe 130 ADV	153x24xh 20 cm	60"x9 1/2"xh 7 7/8"	3 Kg	6.6 lbs
423BL150ADV	8024648071187	1	Tile holder for SMS150 e Zoe 150 ADV	178x24xh 20 cm	70"x9 1/2"xh 7 7/8"	3,5 Kg	7.7 lbs
411SE01A	8024648065254	1	Laser without stirrup	-	-	-	-
411SE A1	8024648070906	1	Laser with stirrup for ZOE Adv	-	-	-	-
411SE A2	8024648070913	1	Laser with stirrup for Pikus Adv	-	-	-	-
411SE A4	8024648070937	1	Laser with stirrup for SMS100,125 and 150	-	-	-	-
411SE A9	8024648005663	1	Laser with stirrup for SMS220 and SMS260	-	-	-	-
288	8024648004178	1	Dressing stone 30 x100xh 15 mm (1 3/16"x 4"xh 5/8")	-	-	-	-
288YA46	8024648079619	1	Dressing stone 45x230xh 25 mm (1 3/4"x9 1/16"xh 1")	-	-	-	-
278CP05D1	8024648079060	2	Flanges (pair) Ø 200 mm (8") for Zoe ADV	-	-	-	-
278CP05D2	8024648079077	2	Flanges (pair) Ø 200 mm (8") for SMS and Mistral	-	-	-	-

Part No.	EXPLOIT			BOLT			MISTRAL			PIKUS				PIKUS ADV				SMS				ZOE ADV				SA	SA	SHERPA
	70	90	120	90	120	150	90	120	150	75	85	105	130	100	125	150	220	260	85	105	130	150	80	09				
423KITDL	-	-	-	-	-	-	-	-	-	-	•	•	•	•	•	•	•	•	•	•	•	•	-	-	-			
424BL75	-	-	-	-	-	-	-	-	-	-	•	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
423BL105ADV	-	-	-	-	-	-	-	-	-	-	-	•	-	-	-	-	-	-	-	-	•	-	-	-	-			
423BL130ADV	-	-	-	-	-	-	-	-	-	-	-	-	•	-	-	-	-	-	-	-	-	•	-	-	-			
423BL150ADV	-	-	-	-	-	-	-	-	-	-	-	-	-	-	•	-	-	-	-	-	-	-	•	-	-			
411SE01A	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
411SE A1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	•	•	-	-	-			
411SE A2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	•	•	-	-			
411SE A4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
411SE A9	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
288	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•			
288YA46	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•			
278CP05D1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	•	•	•	•			
278CP05D2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	•	•	•			





MADE IN ITALY

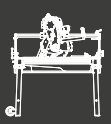
BRIDGE AND JOB SITE SAW MACHINES



Part No.	Barcode	Icon	Description	Icon	Icon	
374RUS040I	8024648090256	1	Self-standing 5 rollers side extension bench (length:705mm; width: 506mm)	80x60xh 20	31 1/2"x23 5/8"x h7 7/8"	20,7 Kg 45.6 lbs
191CL04A1	8024648080998	1	Telescopic set-square 90°/45° for Pikus Adv, SMS and Zoe Adv	80x33xh 21 cm	31 1/2"x13"xh 8 1/4"	9 Kg 19.8 lbs
192SQ03A	8024648014986	1	Sliding square 90°	42x7xh 5 cm	16 1/2"x2 3/4"xh 2"	900 gr 31.8 oz
192SQ07A	8024648053893	1	Left sliding square 45°/90°	29x22xh 7 cm	11 1/2"x8 5/8"xh 2 3/4"	900 gr 31.8 oz
191CL04A	8024648056122	1	Side square for Pikus ADV, Zoe ADV and SMS	81x45xh 13 cm	32"x17 3/4"xh 5"	4,5 Kg 10 lbs
191CL04A2	8024648088123	1	Side square for Exploit, Bolt, Mistral	100x45xh 12cm	39 3/8"x17 3/4"xh 4 3/4"	5,6 Kg 12.3 lbs
191CL05A	8024648058003	1	Side square for rolling side tables for SA80	68x66xh 10cm	27"x26"xh 4"	4,5 Kg 9.9 lbs
315CR02K	8024648089908	1	4 Wheels + handles kit for Exploit, Bolt and Mistral	33x33xh 10 cm	13"x13"xh 4"	3,3 Kg 7.3 lbs

Part No.	EXPLOIT			BOLT			MISTRAL			PIKUS	PIKUS ADV				SMS				ZOE ADV				SA	SA	SHERPA	
	70	90	120	90	120	150	90	120	150		75	85	105	130	100	125	150	220	260	85	105	130				150
374RUS040I	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
191CL04A1	-	-	-	-	-	-	-	-	-	-	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
192SQ03A	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
192SQ07A	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
191CL04A	-	-	-	-	-	-	-	-	-	-	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
191CL04A2	-	•	•	•	•	•	•	•	•	•	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
191CL05A	-	-	-	-	-	-	-	-	-	-	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
315CR02K	•	•	•	•	•	•	•	•	•	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-





SIDE BENCH WITH ADJUSTABLE SQUARE AND WATER CONTAINMENT BARS FOR PIKUS, ZOE E SMS

MADE IN ITALY



- The side bench with adjustable square allow to have a perfect parallelism between the tile edge and the cutting line: this is extremely useful while performing either jolly/ 45° cut or 90° straight cut. Thanks to this accessory wet saws Pikus, Zoe and SMS become suitable for cutting jolly/45° on slabs having significant overall length (up to 200 cm).
- The two water containment bars with nylon brushes allows to reduce any leakage during the cut, making sure all water goes into machine tank.

Part No.			Description		
374BSQ 130	8024648099068	1	Side bench with adjustable square for Pikus 130 Adv, SMS 125 and Zoe 130 Adv	-	-
374BSQ 150	8024648099075	1	Side bench with adjustable square for SMS 150 and Zoe 150 Adv	-	-
374BSQ 220	8024648099082	1	Side bench with adjustable square for SMS 220	-	-
374BSQ 260	8050532001718	1	Side bench with adjustable square for SMS 260	-	-
263PE04A085	8024648019585	1	Water containment bars with nylon brushes for Pikus 85 Adv and Zoe 85 Adv – pair	120xØ 12,5 cm	47 1/4"xØ 5"
263PE04A105	8024648019592	1	Water containment bars with nylon brushes for Pikus 105 Adv, SMS 100 and Zoe 105 Adv – pair	120xØ 12,5 cm	47 1/4"xØ 5"
263PE04A130	8024648022233	1	Water containment bars with nylon brushes for Pikus 130 Adv, SMS 125 and Zoe 130 Adv – pair	165xØ 12,5 cm	65"xØ 5"
263PE04A150	8024648022851	1	Water containment bars with nylon brushes for SMS 150 and Zoe 150 Adv – pair	165xØ 12,5 cm	65"xØ 5"
263PE04A200	8024648026507	1	Water containment bars with nylon brushes for SMS 220 – pair	200xØ 12,5 cm	79"xØ 5"
263PE04A260	8050532001824	1	Water containment bars with nylon brushes for SMS 260 – pair	285xØ 12,5 cm	112"xØ 5"

Part No.	EXPLOIT			BOLT			MISTRAL			PIKUS			PIKUS ADV				SMS				ZOE ADV				SA	SA	SHERPA
	70	90	120	90	120	150	90	120	150	75	85	105	130	100	125	150	220	260	85	105	130	150	80	09			
374BSQ 130	-	-	-	-	-	-	-	-	-	-	-	-	•	-	•	-	-	-	-	-	-	•	-	-	-	-	
374BSQ 150	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	•	-	-	-	-	-	-	•	-	-	-	
374BSQ 220	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	•	-	-	-	-	-	-	-	-	-	
374BSQ 260	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	•	-	-	-	-	-	-	-	-	
263PE04A085	-	-	-	-	-	-	-	-	-	-	-	-	•	-	-	-	-	-	•	-	-	-	-	-	-	-	
263PE04A105	-	-	-	-	-	-	-	-	-	-	-	-	•	-	•	-	-	-	-	•	-	-	-	-	-	-	
263PE04A130	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	•	-	-	-	-	-	•	-	-	-	-	
263PE04A150	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	•	-	-	-	-	-	-	•	-	-	-	
263PE04A200	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	•	-	-	-	-	-	-	-	-	
263PE04A260	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	•	-	-	-	-	-	-	-	





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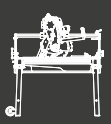
BRIDGE AND JOB SITE SAW MACHINES



Part No.			Description
419AVBO=120	8024648090331	1	Wheel kit feed for Bolt 120
419AVBO=150	8024648090348	1	Wheel kit feed for Bolt 150
419AVMS=120	8024648090355	1	Wheel kit feed for Mistral 120/SMS 125
419AVMS=150	8024648090362	1	Wheel kit feed for Mistral 150
419AVMS=155	8024648022714	1	Wheel kit feed for SMS 150
419AVPK 085	8024648091543	1	Wheel kit feed for Pikus 85 Adv
419AVPK 105	8024648091550	1	Wheel kit feed for Pikus 105 Adv
419AVPK 130	8024648092755	1	Wheel kit feed for Pikus 130 Adv
419AVZO 085	8024648093233	1	Wheel kit feed for Zoe 85 Adv
419AVZO 105	8024648093240	1	Wheel kit feed for Zoe 105 Adv
419AVZO 130	8024648093257	1	Wheel kit feed for Zoe 130 Adv
419AVZO 150	8024648093264	1	Wheel kit feed for Zoe 150 Adv

Part No.	EXPLOIT			BOLT		MISTRAL			PIKUS			SMS					ZOE ADV				SA	SA	SHERPA	
	70	90	120	90	150	90	120	150	75	85	105	130	100	125	150	220	260	85	105	130	150	80		09
419AVBO=120	-	-	-	•	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
419AVBO=150	-	-	-	-	•	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
419AVMS=120	-	-	-	-	-	•	-	-	-	-	-	-	-	•	-	-	-	-	-	-	-	-	-	-
419AVMS=150	-	-	-	-	-	-	•	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
419AVMS=155	-	-	-	-	-	-	-	-	-	-	-	-	-	-	•	-	-	-	-	-	-	-	-	-
419AVPK 085	-	-	-	-	-	-	-	-	•	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
419AVPK 105	-	-	-	-	-	-	-	-	-	•	-	-	-	-	-	-	-	-	-	-	-	-	-	-
419AVPK 130	-	-	-	-	-	-	-	-	-	-	•	-	-	-	-	-	-	-	-	-	-	-	-	-
419AVZO 085	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	•	-	-	-	-	-	-
419AVZO 105	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	•	-	-	-	-	-
419AVZO 130	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	•	-	-	-	-
419AVZO 150	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	•	-	-	-

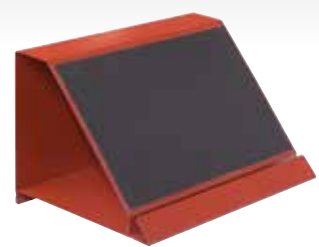




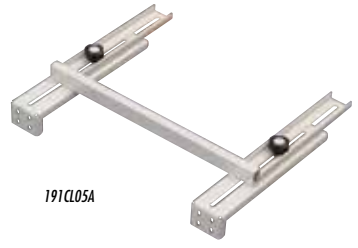
ACCESSORIES FOR TROLLEY MACHINES



192SQ24A



218DJ



191CLO5A



288



288YA46



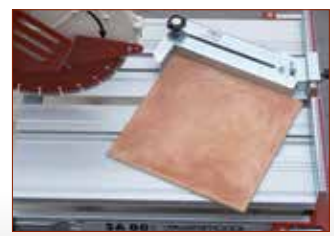
154SE17CP



411SE01A

Part No.			Description				
192SQ24A	8024648005656	1	Adjustable square 0/45°/90° for SA80, SA09, SHERPA	40x17xh 8 cm	16"x6 3/4"xh 3 1/8"	1,5 Kg	3.3 lbs
218DJ	8024648009777	1	Jolly device for SA09	71x23xh 11 cm	28"x9"xh 4"	4,4 Kg	9.7 lbs
154SE17CP	8024648066480	1	Handles for SA09	40x28xh 18 cm	15 3/4"x11"xh 7"	6 Kg	13 lbs
191CLO5A	8024648058003	1	Side square for SA80	68x66xh 10 cm	27"x26"xh 4"	4,5 Kg	9.9 lbs
411SE01A	8024648065254	1	Laser without stirrup	-	-	-	-
411SE A4	8024648070937	1	Laser with stirrup for SMS and SA80	-	-	-	-
411SE A3	8024648070920	1	Laser with stirrup for Sherpa	-	-	-	-
288	8024648004178	1	Dressing stone 30 x100xh 15 mm (1 3/16"x 4"xh 5/8")	-	-	-	-
288YA46	8024648079619	1	Dressing stone 45x230xh 25 mm (1 3/4"x9 1/16"xh 1")	-	-	-	-

Part No.	EXPLOIT			BOLT			MISTRAL			PIKUS	PIKUS ADV				SMS				ZOE ADV				SA	SA	SHERPA
	70	90	120	90	120	150	90	120	150	75	85	105	130	100	125	150	220	260	85	105	130	150	80	09	
192SQ24A	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	•	•	•
218DJ	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	•	-
154SE17CP	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	•	•	•
191CLO5A	-	-	-	-	-	-	-	-	-	-	•	•	•	•	•	•	•	•	•	•	•	•	•	•	-
411SE01A	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
411SE A4	-	-	-	-	-	-	-	-	-	-	-	-	-	•	•	•	-	-	-	-	-	-	-	•	-
411SE A3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	•	-
288	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
288YA46	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•



MACHINES FOR SPECIAL JOBS



PRECISION CUT AND BEVEL MACHINE WITH AUTOMATIC FEED (SINGLE AND MULTI-BLADE)

CM 180 AUTOMATIC	C2
ACCESSORIES FOR CM 180 AUTOMATIC.....	C3

45° BEVEL ANGLE CUT ("JOLLY") SAW MACHINE

JOLLY ADV	C4
JOLLYNA.....	C5

"AUTOMATIC" VERTICAL CUT MACHINES

LEM 150.....	C6
LEM 105.....	C7



PROFILING MACHINES

BI-BULLDOG ADVANCED AUTOMATIC	C8
BI-BULLDOG ADVANCED WITH WHEEL KIT FEED	C9
BI-BULLDOG ADVANCED	C10
BULLDOG ADVANCED	C11
STAND ALONE BACK-FINISHER BULLDOG.....	C12
BACK-FINISHER BULLDOG FOR CONNECTION IN LINE.....	C13
ACCESSORIES/SPARE PARTS FOR BULLDOG, BI-BULLDOG AND BACK-FINISHER	C14
ACCESSORIES/SPARE PARTS FOR BULLDOG AND BI-BULLDOG	C15
DIAMOND WHEELS AND DIAMOND BELTS.....	C16

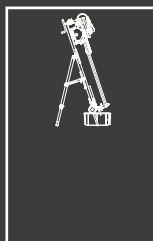


We developed a complete range of machines, which meets the most sophisticated needs in terms of processing ceramic tiles and natural stones.

Special-jobs-machines allow to cut, cut and bevel simultaneously, to create anti-slip grooves with the maximum precision on tiles and slabs as well as to perform 45° angle/bevel cut ("jolly") up to 180 cm (71") length.

Multiple-blades option is also available for maximizing productivity. In addition to that, we offer the possibility to perform automatic cut by gravity up to a maximum length of 150 cm (59") with machines, which optimize cutting specifications and machine dimensions/weight for the ease of transport and placing even in sites with small work areas.

Last but not least, our complete range of profiling machines is perfect for creating your own high-quality skirting boards as well as performing 45° angle cuts, bevels and edge finishing.



CM 180 AUTOMATIC



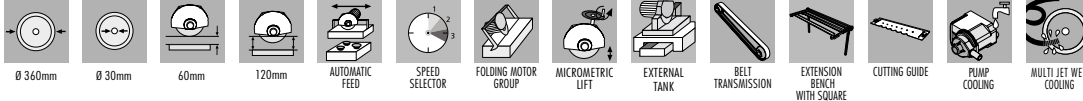
MACHINES FOR SPECIAL JOBS



AVAILABLE BLADES



TECHNICAL CHARACTERISTICS



ACCESSORIES



PACKAGE



- For cutting, cutting and bevelling in a single operation, 45° mitres, multiple grooves (for safety treads), multiple cuts in porcelain, marble, granite, single and double fired.
- Maximum length of cut 180 cm (70 7/8").
- Maximum thickness of cut: 120 mm (4 3/4") in single pass.
- Precise adjustability of cutting depth via micrometric lifting/lowering device.
- Maximum disc Ø 360 mm (14").
- Blade cooling via heavy duty pump and multiple water jets.
- Pump provided with interchangeable filters.
- External polypropylene tank (capacity 80 litres / 21 gal).
- Motor assembly with automatic feed (5 speeds).
- Sliding motor assembly with 4 adjustable PVC rollers (with bearings).
- Double sliding bar.
- Tilting motor group for performing mitre cuts from 0° to 45°.
- Stand with adjustable feet.
- Rust proof: coated steel + Electrophoresis.
- Supplied with: extension bench with square (maximum travel 100 cm - 39 3/8"), countersquare (maximum travel 60 cm - 23 5/8"), key kit, dressing stone, user and maintenance manual.

MODEL SPECIFICATIONS

Part No.	Barcode	Box	Lightning Bolt	M	Motor	Motor	Disc	Disc
379ADV 230	8024648065834	1	230 V 50 Hz	Single-phase	3 HP / 2,2 kW	2800	—	2000
379ADV 230/6	8024648073105	1	230 V 60 Hz	Single-phase	3 HP / 2,2 kW	3360	—	2400
379ADV 400DE	8024648079985	1	400 V 50 Hz	Three-phase	3 HP / 2,2 kW	2800	—	2000

CUTTING SPECIFICATIONS AND MACHINE DIMENSIONS/WEIGHT

Model	Disc	Thickness	Depth	Length	Width	Table	Motor	Weight	Dimensions	Weight
CM 180 AUTOMATIC	360 mm 14"	120 mm 4 3/4"	65 mm 2 9/16"	180 cm 70 7/8"	100 cm 39 3/8"	125x125 cm 49 1/4"x49 1/4"	280x200xh150 cm 110"x78 3/4"xh 59"	450 Kg 992 lbs	300x130xh 177 cm 118"x51"xh 69 3/4"	542 Kg 1194 lbs

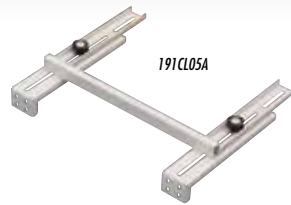




374RUSD40CM180



379AKITRUOTE



191CL05A



192SQ21A



411SE A6



278CP05D1



379AKITMT

379AKITMT



379BLOADVN



179SET300B
179SET300BS



179CC250B



179SCAN4D300

MACHINES FOR SPECIAL JOBS

ACCESSORIES FOR CM 180 AUTOMATIC

Part No.	Barcode	Box	Description	Box	Weight	Weight
374RUSD40CM180	8024648095473	1	Self-standing 5 rollers side extension bench for CM180 Auto (l: 705 mm; w: 506 mm)	80x60xh 20 cm	31 1/2" x 23 5/8" x h 7 7/8"	21,9 Kg 48.3 lbs
191CL05A	8024648058003	1	Extension side square for rolling side tables	68x66xh 10 cm	27"x26"xh 4"	4,5 Kg 9.9 lbs
192SQ21A	8024648011893	1	Sliding V square for diagonal cut for extension bench	20x22xh 4 cm	7 7/8" x 8 5/8" x h 1 1/2"	900 gr 31.8 oz
379BLOADVN	8024648082374	1	Tile holding device "ADV" for CM 180 Automatic	220x55xh 20 cm	86"x21"xh 8"	21 Kg 46 lbs
379AKITDM1	8024648072542	1	Disc-cover-kit for multi-blades cut	49x40xh 34 cm	19"x15 3/4"xh 13 1/2"	6,6 Kg 14.6 lbs
379AKITMT	8024648073112	1	Universal flanges-kit for multi-blades cut	40x40xh 15 cm	15 3/4"x15 3/4"xh 6"	3 Kg 6.6 lbs
379AKIT2T	8024648073143	1	Multi-blades flanges-kit for cut & bevel (max 2 discs)	-	-	- -
379AKITSCAN	8024648073129	1	Multi-blades flanges-kit multi-blades for grooves	-	-	- -
411SE A6	8024648070951	1	Laser with stirrup for CM 180 Automatic	-	-	- -
278CP05D1	8024648079060	1	Flanges (pair) Ø 20 mm (8") for CM180 Automatic	-	-	- -
379AKITRUOTE	8024648090270	1	Kit of 4 supports with 4 wheels each for CM180	135x42x28h cm	53"x16 1/2"xh 11"	28,6 Kg 63.5 lbs

SEGMENTED DIAMOND BLADES FOR PORCELAIN AND CERAMIC TILES

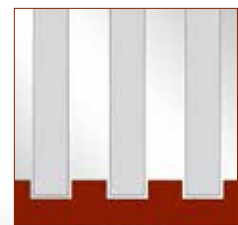
Part No.	Barcode	Box	Diagram	Diagram	Rim height	Weight	Weight		
179SET300B	8024648004154	1	300 mm	12"	30 / 25,4 mm	1 3/16" / 1"	10 mm 13/32"	1 Kg 2.2 lbs	1,2 Kg 2.6 lbs
179SET300BS	8024648076076	1	300 mm	12"	30 / 25,4 mm	1 3/16" / 1"	10 mm 13/32"	1 Kg 2.2 lbs	1,2 Kg 2.6 lbs
179SET350B	8024648011022	1	350 mm	14"	30 / 25,4 mm	1 1/16" / 1"	10 mm 13/32"	1,2 Kg 2.65 lbs	1,4 Kg 3 lbs

CONTINUOUS RIM DIAMOND BLADES 45° PROFILE FOR BEVEL

Part No.	Barcode	Box	Profile	Diagram	Diagram	Rim height	Weight	Weight	
179CC250B	8024648004161	1	45°	250 mm	10"	30 mm 1 3/16"	10 mm 13/32"	600 gr 21.2 oz	650 gr 23 oz

DIAMOND BLADES FOR CHANNEL CUT / ANTI-SLIP GROOVE

Part No.	Barcode	Box	Profile	Disc thickness	Diagram	Diagram	Rim height	Weight	Weight
179SCAN4D300	8024648071415	1	Channel	4 mm	5/32"	300 mm 12"	30 mm 1 3/16"	1 Kg 2.2 lbs	1,2 Kg 2,6 lbs

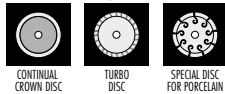




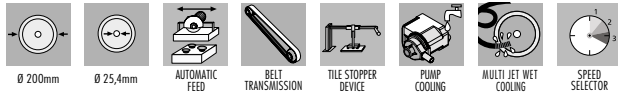
MACHINES FOR SPECIAL JOBS



AVAILABLE BLADES



TECHNICAL CHARACTERISTICS



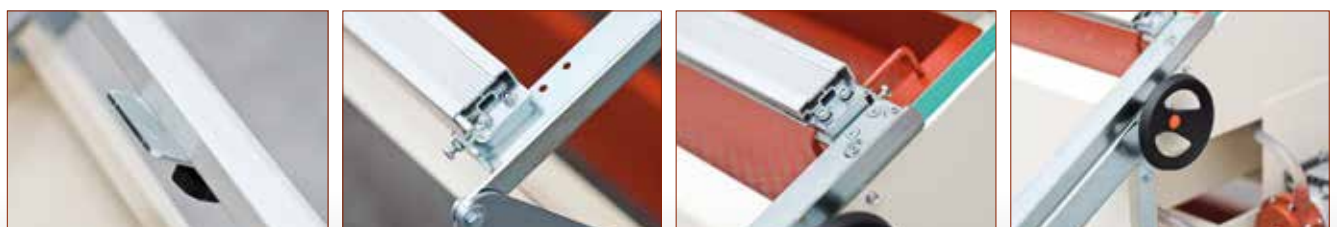
- For creating 45 degree bevels (Jolly) on multiple tiles simultaneously. This saw will cut: marble, porcelain, single and double fired, granite.
- Works on max tile size: 120 x 120 cm (47 1/4" x 47 1/4").
- Maximum depth of cut 15 mm (5/8") in single pass.
- Maximum blade Ø 200 mm (8").
- Gear ratio of motor to blade 1 ÷ 1,4. Drive belt type Poly V.
- Group assembly with automatic feed.
- Micrometric square adjustment.
- Blade is cooled via heavy duty external pump.
- The cutting area is completely enclosed with a clear water/debris guard to ensure maximum user safety.
- Supplied with: continuous rim diamond blade Ø 200 mm (8"), key kit, dressing stone, user and maintenance manual.

MODEL SPECIFICATIONS

Part No.								
354J1200 CSQ	8024648093370	1	230 V 50 Hz	Single-phase	2,2 HP / 1,5 kW	2800	200 mm 8"	3900

CUTTING SPECIFICATIONS AND MACHINE DIMENSIONS/WEIGHT

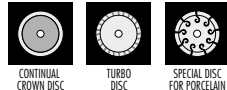
Model									
JOLLY ADV	200 mm 8"	-	15 mm 5/8"	120 cm 47 1/4"	120 cm 47 1/4"	165x125xh 145 cm 65"x49 1/4"xh 57"	287 Kg 632.7 lbs	185x135xh 105 cm 73"x53"xh 41 1/4"	305,5 Kg 673.5 lbs





431EP01A
(accessory)

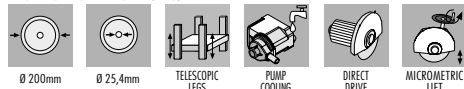
AVAILABLE BLADES



ACCESSORIES



TECHNICAL CHARACTERISTICS



PACKAGE



- Compact machine to perform 46° bevels cut ("jolly") on tiles up to 120 cm (47 1/4") length.
- Maximum recommended tile width: 80 cm (31 1/2") when equipped with table side extension (accessory part no. 431EP01A); 35 cm (14") in standard configuration (without side extension).
- Formidable ally for obtaining high quality finishing directly on the job-site.
- Maximum tile thickness: 20 mm (3/4").
- Superior blade water-cooling (double-jets) with pump.
- Dismountable lateral table extensions and telescopic legs for easy transport.
- Motor has micrometric height and depth adjustment for fine adjustment of the 46° bevel ("jolly").
- Supplied with continuous rim diamond disc Ø 200 mm (8"), key kit, sharpening stone, use and maintenance manual.

MODEL SPECIFICATIONS

Part No.	Barcode	Box	Lightning Bolt	M	Motor	Motor	Disc	Disc	
431J2015EU	8024648091086	1	230V 50Hz	Single-phase	1,5 HP / 1,1 kW	2800	200 mm	8"	2800
431J2015BR	8024648094865	1	230V 60Hz	Single-phase	1,5 HP / 1,1 kW	3360	200 mm	8"	3360
431J2015US	8024648094889	1	110V 60Hz	Single-phase	1,5 HP / 1,1 kW	3360	200 mm	8"	3360
431J2015GB	8024648094872	1	110V 50Hz	Single-phase	1,5 HP / 1,1 kW	2800	200 mm	8"	2800

CUTTING SPECIFICATIONS AND MACHINE DIMENSIONS/WEIGHT

Model	Disc	Table	Table	Table	Table	Machine	Weight	Machine	Weight
JOLLYNA	200 mm 8"	-	20 mm 13/16"	120 cm 47 1/4"	80 cm 31 1/2"	90x72x h 90 cm 35 1/2"x28 1/8"x h 35 1/2"	59 Kg 130 lbs	90x72x h 90 cm 35 1/2"x28 3/8"x h 35 1/2"	74,5 Kg 164.2 lbs

ACCESSORI JOLLYNA

Part No.	Barcode	Box	Description	Weight	Weight
431EP01A	8024648092878	1	Side extension for tiles up to 80 cm - 31 1/2" in length (accessory)	100x Ø17 cm 39 3/8"x Ø7"	10 Kg 22 lbs

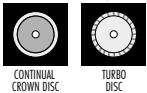


LEM 150



MACHINES FOR SPECIAL JOBS

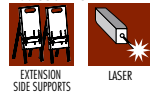
AVAILABLE BLADES



CONTINUAL CROWN DISC

TURBO DISC

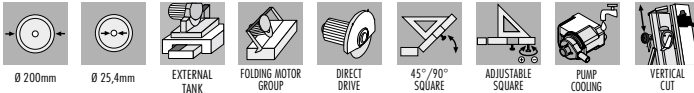
ACCESSORIES



EXTENSION SIDE SUPPORTS

LASER

TECHNICAL CHARACTERISTICS



Ø 200mm

Ø 25,4mm

EXTERNAL TANK

FOLDING MOTOR GROUP

DIRECT DRIVE

45°/90° SQUARE

ADJUSTABLE SQUARE

PUMP COOLING

VERTICAL CUT

PACKAGE



WOODEN CASE

OVERLAPABLE PALLETS

- For cutting large tiles. Cuts natural stones (marble, granite, etc.), porcelain, single and double fired. Suitable also for cutting low thickness porcelain tiles (3 - 5 mm; 1/8" - 3/16").
- Maximum length of cut 150 cm (59").
- Maximum depth of cut 40 mm (1 3/16").
- Minimum depth of cut 3 mm (1/8").
- Diamond blade diameter: Ø 200 mm (8").
- Automatic gravity feed (adjustable speed).
- Lock motor assembly at any height according to tile dimension.
- Tilting motor assembly for bevel cuts from 0° to 45°.
- Tile lock devices provided with magnetic attachments can be positioned at will for out-of-plumb cuts.
- Re-adjustable square for long lasting precision.
- Heavy duty water pump.
- External polypropylene tank (capacity 56 lt / 14 Gal) for easy cleaning.
- Rust proof: galvanized and coated steel.
- Supplied with: diamond blade for porcelain Ø 200 mm (8"), two tile lock devices, key kit, dressing stone, user and maintenance manual.

MODEL SPECIFICATIONS

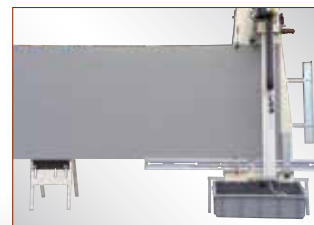
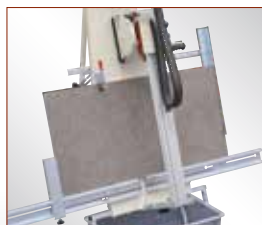
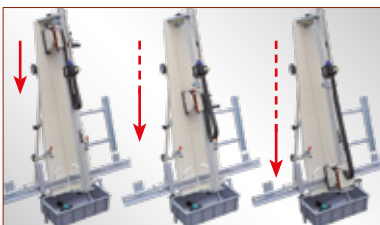
Part No.	Barcode	Box	Lightning Bolt	M	Motor	Motor	Blade	Blade	
426 150	8024648069580	1	230 V 50 Hz	Single-phase	1,2 HP / 0,9 kW	2800	200 mm	8"	2800
426 150 US	8024648079664	1	110 V 60 Hz	Single-phase	1,2 HP / 0,9 kW	3360	200 mm	8"	3360

CUTTING SPECIFICATIONS AND MACHINE DIMENSIONS/WEIGHT

Model	Blade	Depth	Depth	Length	Angle	Table	Motor	Weight	Dimensions	Weight
LEM 150	200 mm 8"	40 mm 1 9/16"	30 mm 1 3/16"	150 cm 59"	∞	105x105 cm 41 3/8"x41 3/8"	240 x 65 x h65 cm 94 1/2" x 25 1/2" x 25 1/2"	86 Kg 190 lbs	250x90x h85 cm 98 7/16"x41 3/8"x43 3/8"	131 Kg 289 lbs

ACCESSORIES

Part No.	Barcode	Box	Description	Dimensions	Weight
426EP01A	8024648066749	1	Extension side support	100x50xh 12 cm	3,4 Kg
411SE A5	8024648070944	1	Laser with stirrup for LEM150	27x15xh 10 cm	0,3 Kg



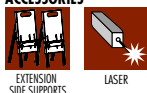


MACHINES FOR SPECIAL JOBS

AVAILABLE BLADES



ACCESSORIES



TECHNICAL CHARACTERISTICS



PACKAGE



- For cutting large tiles. Cuts natural stones (marble, granite, etc.), porcelain, single and double fired. Suitable also for cutting low thickness porcelain tiles (3 - 5 mm; 1/8" - 3/16").
- Maximum length of cut 105 cm (41 3/8").
- Maximum depth of cut 40 mm (1 3/16").
- Minimum depth of cut 3 mm (1/8").
- Diamond blade diameter: Ø 200 mm (8").
- Automatic gravity feed (adjustable speed).
- Lock motor assembly at any height according to tile dimension.
- Tilting motor assembly for bevel cuts from 0° to 45°.
- Tile lock devices provided with magnetic attachments can be positioned at will for out-of-plumb cuts.
- Re-adjustable square for long lasting precision.
- Heavy duty water pump.
- External polypropylene tank (capacity 56 lt / 14 Gal) for easy cleaning.
- Rust proof: galvanized and coated steel.
- Very small dimensions when in transport position.
- Supplied with: diamond blade for porcelain Ø 200 mm (8"), two tile lock devices, key kit, dressing stone, user and maintenance manual.

MODEL SPECIFICATIONS

Part No.	Barcode	Box	Lightning Bolt	M	Motor	Motor	Blade	Blade
426 105	8024648080424	1	230V 50Hz	Single-phase	1,2 HP / 0,9 kW	2800	200 mm	8"
426 105 US	8024648081254	1	110V 60Hz	Single-phase	1,2 HP / 0,9 kW	3360	200 mm	8"

CUTTING SPECIFICATIONS AND MACHINE DIMENSIONS/WEIGHT

Model	Blade	Depth	Length	Width	Height	Weight	Dimensions	Weight
LEM 105	200 mm 8" mm	40 mm 1 9/36"	30 mm 1 3/16"	105 cm 41 3/8"	∞	75x75 cm 29 1/2" x 29 1/2"	170x84xh 55 cm 67"x33"xh 21 1/2"	67 Kg 148 lbs
								176x79xh 71 cm 69"x31"xh 28"
								92 Kg 203 lbs

ACCESSORIES

Part No.	Barcode	Box	Description	Dimensions	Weight
411SE A5	8024648070944	1	Laser with stirrup for LEM105	27x15xh 10 cm	0,3 Kg
426EP01A	8024648066749	1	Extension side support	100x50xh 12 cm	7,5 lbs



BI-BULLDOG ADVANCED AUTOMATIC

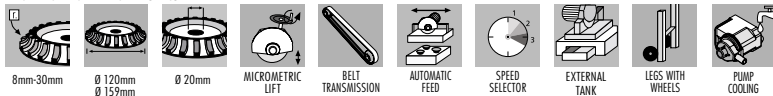


MACHINES FOR SPECIAL JOBS

AVAILABLE BLADES



TECHNICAL CHARACTERISTICS



PACKAGE



- For bullnosing and beveling. Create 1/2 Bullnose, full bullnose, 45° bevel (Jolly) on: marble, granite, porcelain, single and double fired.
- Double motor assembly for operating with two diamond wheels of different type simultaneously and cut times.
- Provided with Automatic Feed.
- Maximum length of shaping: 120 cm (47 1/4").
- Minimum tile width: 4 cm (1 1/2"). Maximum tile width: 60 cm (23 5/8").
- Maximum depth of shaping/radius half bullnose: 30 mm (1 3/16").
- Maximum depth of shaping full bullnose: 22 mm (7/8"); wheel radius: 11mm (7/16").
- Three levels of finishing: rough, finished, polished.
- Gear ratio of motor to wheel 1 ÷ 1.6. Drive belt type poly V.
- Heavy duty water pumps provides superior wheel cooling.
- External polypropylene tank (capacity 80 lt / 21 Gal) for easy cleaning.
- Supplied with: universal table, key kit with wrench, dressing stone, user and maintenance manual.

MODEL SPECIFICATIONS

Part No.	Barcode	Box	Lightning Bolt	M	Motor 1	Motor 2	Wheel 1	Wheel 2	
428AUT 230	8024648071767	1	230 V 50 HZ	Single-phase	1,5 HP / 1,1 kW	2800	-	-	4480
428AUT 60	8024648071774	1	230 V 60 HZ	Single-phase	1,5 HP / 1,1 kW	3360	-	-	5370
428AUT USA	8024648071750	1	110 V 60 HZ	Single-phase	1,5 HP / 1,1 kW	3360	-	-	5370
428AUT GB	8024648071729	1	110 V 50 HZ	Single-phase	1,5 HP / 1,1 kW	2800	-	-	4480

CUTTING SPECIFICATIONS AND MACHINE DIMENSIONS/WEIGHT

Model	Profile	Wheel 1	Wheel 2	Wheel 3	Wheel 4	Table	Motor	Water Tank	Machine	Weight	
BI-BULLDOG ADV AUTOMATIC		30 mm 1 3/16"	30 mm 1 3/16"	-	-	120 cm 47 1/4"	60 cm 23 5/8"	222x85xh 105 cm 87"x33"xh 41"	185 Kg 407.9 lbs	250x105x h 110 cm 98"x41"x h 43"	230 Kg 507.1 lbs
		20 mm 3/4"	20 mm 3/4"	-	-						
		15 mm 5/8"	15 mm 5/8"	-	-						
		10 mm 3/8"	10 mm 3/8"	-	-						
		8 mm 5/16"	8 mm 5/16"	-	-						
		V45°	-	15 mm 5/8"	-						
		90°	30 mm 1 3/16"	-	-						
	11 mm 7/16"	22 mm 7/8"	-	-							





MACHINES FOR SPECIAL JOBS



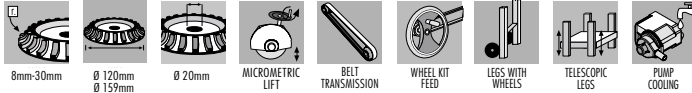
AVAILABLE BLADES



ACCESSORIES



TECHNICAL CHARACTERISTICS



PACKAGE



- For bullnosing and bevelling. Create 1/2 Bullnose, full bullnose, 45° bevel (Jolly) on: marble, granite, porcelain, single and double fired.
- Double motor assembly for operating with two diamond wheels of different type simultaneously and cut times.
- Provided with wheel feed kit.
- Maximum length of shaping: 120 cm (47 1/4").
- Minimum tile width: 4 cm (1 1/2"). Maximum tile width: 60 cm (23 5/8").
- Maximum depth of shaping/radius half bullnose: 30 mm (1 3/16").
- Maximum depth of shaping full bullnose: 22 mm (7/8"); wheel radius: 11 mm (7/16").
- Optional: external tank + pump kit.
- Three levels of finishing: rough, finished, polished.
- Gear ratio of motor to wheel 1 ÷ 1.6. Drive belt type poly V.
- Heavy duty water pumps provides superior wheel cooling.
- Supplied with: universal table, key kit with wrench, dressing stone, user and maintenance manual.

MODEL SPECIFICATIONS

Part No.								
428AVOL 230	8024648079350	1	230 V 50 Hz	Single-phase	1,5 HP / 1,1 kW	2800	-	-
428AVOL 60	8024648079367	1	230 V 60 Hz	Single-phase	1,5 HP / 1,1 kW	3660	-	-
428AVOL USA	8024648079343	1	110 V 60 Hz	Single-phase	1,5 HP / 1,1 kW	3660	-	-
428AVOL GB	8024648079329	1	110 V 50 Hz	Single-phase	1,5 HP / 1,1 kW	2800	-	-

CUTTING SPECIFICATIONS AND MACHINE DIMENSIONS/WEIGHT

Model	Profile													
BI-BULLDOG ADV WITH WHEEL KIT FEED		30 mm	1 3/16"	30 mm	1 3/16"	-	-	120 cm 47 1/4"	60 cm 23 5/8"	222x85xh 105 cm 87"x33"xh 41"	152 Kg 335.1 lbs	250x100xh 135 cm 98"x40"xh 53"	197 Kg 434.3 lbs	
		20 mm	3/4"	20 mm	3/4"	-	-							
		15 mm	5/8"	15 mm	5/8"	-	-							
		10 mm	3/8"	10 mm	3/8"	-	-							
		8 mm	5/16"	8 mm	5/16"	-	-							
		V45°	-	-	15 mm	5/8"	-							-
		90°	-	-	30 mm	1 3/16"	-							-
	11 mm	7/16"	22 mm	7/8"	-	-								



BI-BULLDOG ADVANCED

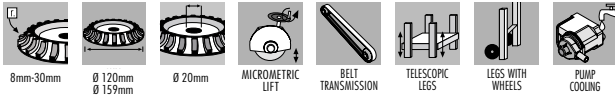


MACHINES FOR SPECIAL JOBS

AVAILABLE BLADES



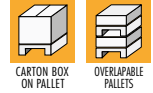
TECHNICAL CHARACTERISTICS



ACCESSORIES



PACKAGE



- For bullnosing and beveling. Create 1/2 Bullnose, full bullnose, 45° bevel (Jolly) on: marble, granite, porcelain, single and double fired.
- Double motor assembly for operating with two diamond wheels of different type simultaneously and cut times.
- Maximum length of shaping: 120 cm (47 1/4").
- Minimum tile width: 4 cm (1 1/2"). Maximum tile width: 60 cm (23 5/8").
- Maximum depth of shaping/radius half bullnose: 30 mm (1 3/16").
- Maximum depth of shaping full bullnose: 22 mm (7/16"); wheel radius: 11 mm (7/16").

- Optional: external tank + pump kit.
- Optional: device for automatic feed.
- Optional: wheel kit feed.
- Three levels of finishing: rough, finished, polished.
- Gear ratio of motor to wheel 1 ÷ 1.6. Drive belt type poly V.
- Heavy duty water pumps provides superior wheel cooling.
- Supplied with: universal table, key kit with wrench, dressing stone, user and maintenance manual.

MODEL SPECIFICATIONS

Part No.	Barcode	Box	Lightning Bolt	M	Motor	Motor	Wheel	Wheel	
428	8024648005878	1	230 V 50 Hz	Single-phase	1,5 HP / 1,1 kW	2800	—	—	4480
428 60	8024648062093	1	230 V 60 Hz	Single-phase	1,5 HP / 1,1 kW	3660	—	—	5370
428 USA	8024648062086	1	110 V 60 Hz	Single-phase	1,5 HP / 1,1 kW	3660	—	—	5370
428 GB	8024648062079	1	110 V 50 Hz	Single-phase	1,5 HP / 1,1 kW	2800	—	—	4480

CUTTING SPECIFICATIONS AND MACHINE DIMENSIONS/WEIGHT

Model	Profile	Wheel	Depth	Radius	Width	Length	Motor	Weight	Table	Weight	
BI-BULLDOG ADV	30 mm	1 3/16"	30 mm	1 3/16"	—	120 cm 47 1/4"	113x80xh 70 cm 44 1/2"x31 1/2"xh 27 1/2"	136 Kg 299.8 lbs	120x80xh 100 cm 47 1/4"x31 1/2"xh 40"	155 Kg 341.7 lbs	
	20 mm	3/4"	20 mm	3/4"	—						
	15 mm	5/8"	15 mm	5/8"	—						
	10 mm	3/8"	10 mm	3/8"	—						
	8 mm	5/16"	8 mm	5/16"	—						
	V45°	—	—	15 mm	5/8"						—
	90°	—	30 mm	1 3/16"	—						—
11 mm	7/16"	22 mm	7/8"	—	—						





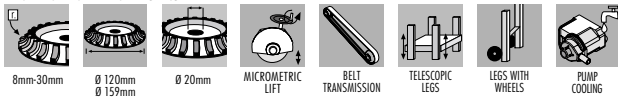
MACHINES FOR SPECIAL JOBS



AVAILABLE BLADES



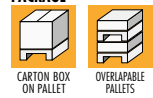
TECHNICAL CHARACTERISTICS



ACCESSORIES



PACKAGE



- For bullnosing and beveling. Create 1/2 Bullnose, full bullnose, 45° bevel (Jolly) on: marble, granite, porcelain, single and double fired.
- Maximum length of shaping: 80 cm (31 1/2"). Extend length of shaping up to 120 cm (47 1/4") thanks to the side extensions and table for large materials (accessories).
- Minimum tile width: 4 cm (1 1/2"). Maximum tile width: 60 cm (23 5/8").
- Maximum depth of shaping/radius half bullnose: 30 mm (1 3/16").
- Maximum depth of shaping full bullnose: 22 mm (7/8"); wheel radius: 11 mm (7/16").
- Optional: external tank + pump kit.

- Optional: wheel kit feed.
- Three levels of finishing: rough, finished, polished.
- Gear ratio of motor to wheel 1 ÷ 1.6. Drive belt type poly V.
- Heavy duty water pumps provides superior wheel cooling.
- Supplied with: milling bullnose wheel radius 10 mm (3/8"), universal table, key kit with wrench, dressing stone, user and maintenance manual.

MODEL SPECIFICATIONS

Part No.	Barcode	Box	Lightning Bolt	M	Motor	Spindle	Wheel	Wheel	Wheel
427ADV	8024648058928	1	230 V 50 Hz	Single-phase	1,5 HP / 1,1 kW	2800	r. 10 mm	r. 3/8"	4480
427ADV 60	8024648060488	1	230 V 60 Hz	Single-phase	1,5 HP / 1,1 kW	3660	r. 10 mm	r. 3/8"	5370
427ADV USA	8024648060471	1	110 V 60 Hz	Single-phase	1,5 HP / 1,1 kW	3660	r. 10 mm	r. 3/8"	5370
427ADV GB	8024648060464	1	110 V 50 Hz	Single-phase	1,5 HP / 1,1 kW	2800	r. 10 mm	r. 3/8"	4480

CUTTING SPECIFICATIONS AND MACHINE DIMENSIONS/WEIGHT

Model	Profile	Wheel	Table	Table	Table	Table	Table	Table	Table	Table	
BULLDOG ADV		30 mm 1 3/16"	30 mm 1 3/16"	—	—	80 cm 31 1/2"	60 cm 23 5/8"	90x80xh 70 cm 35 1/2"x31 1/2"xh 27 1/2"	75 Kg 165.3 lbs	120x80xh 100 cm 47 1/4"x31 1/2"xh 40"	94 Kg 207.2 lbs
		20 mm 3/4"	20 mm 3/4"	—	—						
		15 mm 5/8"	15 mm 5/8"	—	—						
		10 mm 3/8"	10 mm 3/8"	—	—						
		8 mm 5/16"	8 mm 5/16"	—	—						
		V45°	—	—	15 mm 5/8"						
		90°	30 mm 1 3/16"	—	—						
	11 mm 7/16"	22 mm 7/8"	—	—							



STAND ALONE BACK-FINISHER BULLDOG



MACHINES FOR SPECIAL JOBS

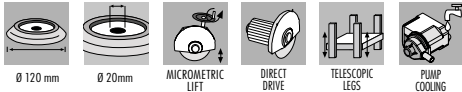
AVAILABLE BLADES



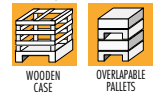
45° FINISHING MILL

90° EDGE FINISHING WHEEL

TECHNICAL CHARACTERISTICS



PACKAGE



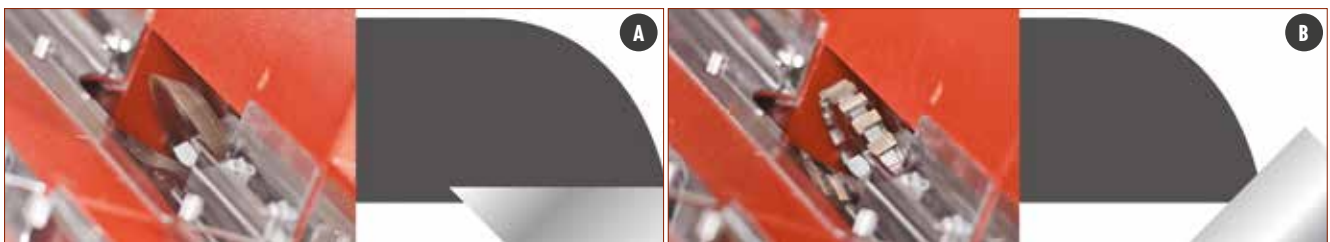
- Standalone Back-finisher Bulldog; side extensions and trolley are included.
- Most of the porcelain tiles have a textured relief in the back. When there's the need to install a tile with exposed edge (being the edge just straight or half-bullnosed) the texture would remain exposed requiring heavy use of grout to try to hide it. Bull-Back-Finisher solves this problem since it is designed to remove the tile back-texture in the area close to the edge of the tile.
- The removal of the back-texture can be parallel (see image A) or 45° (see image B) according to the diamond wheel in use.
- When working with 45° diamond wheel (see image A) the machine removes a thin layer of "back-tile-texture". The result is a clean area (free from back-texture) close to the edge of the tile. In this way just a layer of material is removed resulting in a very thin joint once the tile is installed.
- When working with 90° diamond wheel (see image B) the machine produces a small 45° bevel on the back of the tile-edge. This allows to remove the tile back-texture creating a joint (bigger or smaller according with the depth of the bevel) once the tile is installed.
- Heavy duty water pumps provides superior wheel cooling.
- Supplied with: side extensions and trolley, user and maintenance manual, keys kit.

MODEL SPECIFICATIONS

Part No.	Barcode	Box	Lightning Bolt	M	Motor	Motor	Wheel	Wheel	
427 BARIRIEU	8024648094407	1	230V 50 Hz	Single-phase	1,5 HP / 1,1 kW	2800	-	-	2800
427 BARIRIBR	8024648094636	1	230V 60 Hz	Single-phase	1,5 HP / 1,1 kW	3360	-	-	3360
427 BARIRIUS	8024648094421	1	110V 60 Hz	Single-phase	1,5 HP / 1,1 kW	3360	-	-	3360
427 BARIRIGB	8024648094414	1	110V 50 Hz	Single-phase	1,5 HP / 1,1 kW	2800	-	-	2800

CUTTING SPECIFICATIONS AND MACHINE DIMENSIONS/WEIGHT

Model	Profile	Max length of cut	Max tile width	Machine Dimensions	Weight	Machine Dimensions	Weight
STAND ALONE BACK-FINISHER BULLDOG		120 cm 47 1/4"	60 cm 23 5/8"	165x75x h 100 cm 65"x29 1/2"x h 39 3/8"	73 Kg 160.9 lbs	90x72x h 90 cm 35 1/2"x28 1/8"x h 35 1/2"	88,5 Kg 195.1 lbs

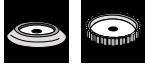


BACK-FINISHER BULLDOG FOR CONNECTION IN LINE WITH BI-BULLDOG ADV OR BULLDOG ADV



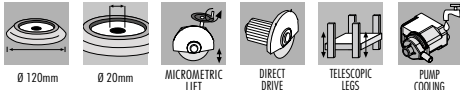
MACHINES FOR SPECIAL JOBS

AVAILABLE BLADES



45° FINISHING MILL
90° EDGE FINISHING WHEEL

TECHNICAL CHARACTERISTICS



PACKAGE



- Back-finisher Bulldog for connection in line with a Bi-Bulldog or a Bulldog machine.
- Extensions and trolley are not included.
- Most of the porcelain tiles have a textured relief in the back. When there's the need to install a tile with exposed edge (being the edge just straight or half-bullnosed) the texture would remain exposed requiring heavy use of grout to try to hide it. Bull-Back-Finisher solves this problem since it is designed to remove the tile back-texture in the area close to the edge of the tile.
- The removal of the back-texture can be parallel (see image A) or 45° (see image B) according to the diamond wheel in use.
- When working with 45° diamond wheel (see image A) the machine removes a thin layer of "back-tile-texture". The result is a clean area (free from back-texture) close to the edge of the tile. In this way just a layer of material is removed resulting in a very thin joint once the tile is installed.
- When working with 90° diamond wheel (see image B) the machine produces a small 45° bevel on the back of the tile-edge. This allows to remove the tile back-texture creating a joint (bigger or smaller according with the depth of the bevel) once the tile is installed.
- Heavy duty water pumps provides superior wheel cooling.
- Supplied with: user and maintenance manual, keys kit.

MODEL SPECIFICATIONS

Part No.	Barcode	Box	Lightning Bolt	M	Motor	Motor	Wheel	Wheel
427 BARIOHEU	8024648094179	1	230V 50 Hz	Single-phase	1,5 HP / 1,1 kW	2800	-	2800
427 BARIOHBR	8024648094629	1	230V 60 Hz	Single-phase	1,5 HP / 1,1 kW	3360	-	3360
427 BARIOHUS	8024648094391	1	110V 60 Hz	Single-phase	1,5 HP / 1,1 kW	3360	-	3360
427 BARIOHGB	8024648094186	1	110V 50 Hz	Single-phase	1,5 HP / 1,1 kW	2800	-	2800

CUTTING SPECIFICATIONS AND MACHINE DIMENSIONS / WEIGHT

Model	Profile	Max length of cut	Max tile width	Machine Dimensions	Weight	Machine Dimensions	Weight
BACK-FINISHER BULL-DOG FOR CONNECTION IN LINE		120 cm 47 1/4"	60 cm 23 5/8"	63x75x h 90 cm 25"x29 1/2"x h 35 1/2"	41 Kg 90 lbs	90x72x h 90 cm 35 1/2"x28 1/8"x h 35 1/2"	56,5 Kg 124.6 lbs

CONNECTION SCHEME ACCORDING TO THE BULLDOG/BI-BULLDOG VERSION AND THE RESULT YOU WANT TO ACHIEVE *

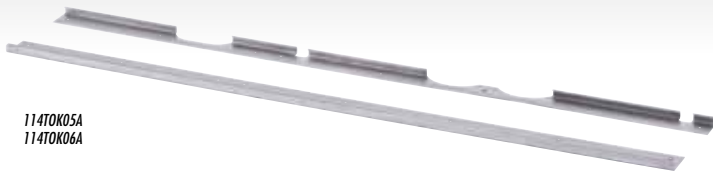
- Back-Finisher-Bulldog for connection in line needs to be used necessarily connected with Bulldog or BiBulldog.
- Back-Finisher Bulldog cannot be connected to automatic versions of the Bulldog and Bi-Bulldog.
- On the contrary it fits both manual and wheel-feed-kit versions.
- Since once connected with a Bi-Bulldog the machines combo is quite long, it is strongly recommended to equip the system with the wheel-feed-kit. Please be sure to have the machine equipped with "120 cm universal table" (part no. 039CA00ABB) otherwise the wheel-feed-kit does not work. If not equipped with the "universal table", this can be add as accessory.
- When connecting to a single head manual Bulldog and want the wheel-feed-kit system it is necessary to equip the machines with the "universal table" and the side extensions (unless those parts have been already bought in the past as accessories). Otherwise the wheel-feed-kit does not work.
- When connected to a wheel-feed-kit machines (being it single or double head), it is not necessary to buy a new wheel feed-kit but it is enough to replace the belt with a longer one (art. 286DT14D and 286DT15D).
- Given the huge number of variables involved, you should always consult Raimondi experts to check and choose the proper parts to connect in line your machine with the Back-Finisher-Bulldog.

What machine do I have	What do I add					What do I obtain	
	Back-Finisher for connection	Guides	Belts	Wheel-Feed-Kit	Universal Trolley		Side extensions
Automatic Bi-Bulldog	It is not possible to connect the back-finisher to automatic versions						
Bi-Bulldog wheel-feed-kit	427 BARIOHEU	114TOK05A	286DT14D	standard	standard	standard	Back-Finisher-Bulldog and Bi-Bulldog in line with wheel-feed-kit
Bi-Bulldog manual	427 BARIOHBR	114TOK05A	-	419AVBU BBRIH	standard	standard	Back-Finisher-Bulldog and Bi-Bulldog in line with wheel-feed-kit
	427 BARIOHUS	114TOK05A	-	standard	standard	standard	Back-Finisher-Bulldog and Bi-Bulldog in line with manual feed
Bi-Bulldog manual	427 BARIOHGB	114TOK05A	-	standard	standard	standard	Back-Finisher-Bulldog and Bi-Bulldog in line with manual feed
Bulldog wheel-feed-kit	427 BARIOHEU	114TOK06A	286DT15D	standard	standard	standard	Back-Finisher-Bulldog and Bi-Bulldog in line with wheel-feed-kit
Bulldog manual	427 BARIOHBR	114TOK06A	-	419AVBU BURIH	039CA00ABB	438PRO3A	Back-Finisher-Bulldog and Bi-Bulldog in line with wheel-feed-kit
	427 BARIOHUS	114TOK06A	-	standard	standard	standard	Back-Finisher-Bulldog and Bi-Bulldog in line with manual feed
Bulldog manual	427 BARIOHGB	114TOK06A	-	standard	standard	standard	Back-Finisher-Bulldog and Bi-Bulldog in line with manual feed

*Given the huge number of variables involved, you should always consult Raimondi experts to verify the correct configuration.

ACCESSORIES/SPARE PARTS FOR BULLDOG, BI-BULLDOG AND BACK-FINISHER BULL-DOG

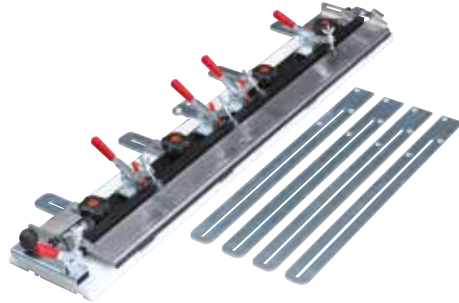
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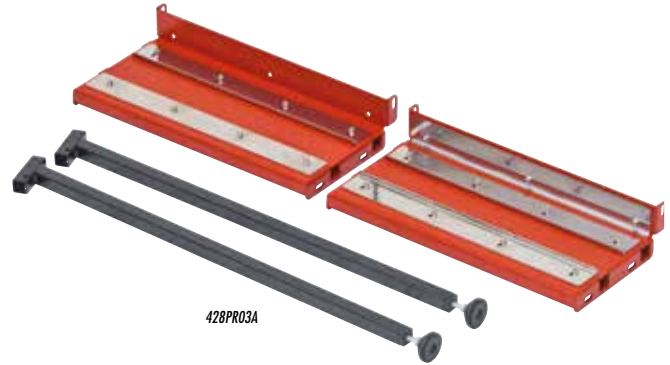
114TOK05A
114TOK06A



419AVBU



039CA00ABB



428PR03A

MACHINES FOR SPECIAL JOBS

ACCESSORIES FOR BACK-FINISHER BULLDOG FOR CONNECTION IN LINE

Part No.			Description				
114TOK05A	8024648061577	1	Pair of guides (1.653 mm) to connect back-finisher with Bi-Bulldog	170x10xh 10 cm	67"x4"xh4"	5,8 Kg	12.8 lbs
114TOK06A	8024648093219	1	Pair of guides (1.415 mm) to connect back-finisher with Bulldog			5,2 Kg	11.5 lbs
286DT14D	8024648094551	1	Belt for updating wheel-feed-kit (back-finisher + Bi-Bulldog)	-	-	-	-
286DT15D	8024648094568	1	Belt for updating wheel-feed-kit (back-finisher + Bulldog)	-	-	-	-
419AVBU BBRH	8024648094452	1	Wheel-feed-kit for Back-finisher + Bi-Bulldog	-	-	-	-
419AVBU BURH	8024648094476	1	Wheel-feed-kit for Back-finisher + Bulldog	-	-	-	-

TABLES FOR BULLDOG ADV, BI-BULLDOG ADV AND BACK-FINISHER BULLDOG FOR CONNECTION IN LINE

Part No.			Description				
039CA00AB	8024648082756	1	"Universal table" for tiles max length 80 cm (31 1/2"), width 40/60 cm (15 3/4" - 23 5/8") and height ≥ 4 cm (1 1/2")	90x25xh 9cm	35 1/2"x9 7/8"xh 3 1/2"	7,5 Kg	16.5 lbs
039CA00ABB	8024648082763	1	"Universal table" for tiles max length 120 cm (47 1/4"), width 40/60 cm (15 3/4" - 23 5/8") and height ≥ 4 cm (1 1/2")	137x25xh 9 cm	54"x9 7/8"xh 3 1/2"	9,5 Kg	21 lbs

SIDE EXTENSIONS FOR BULLDOG ADV, BI-BULLDOG ADV AND BACK-FINISHER BULLDOG

Part No.			Description				
428PR03A	8024648062161	1	Side extensions (pair) for Bulldog Adv, Bi-Bulldog Adv and Back-finisher Bulldog	80x33xh 21 cm	31 1/2"x13"xh 8 1/4"	13 Kg	28.6 lbs

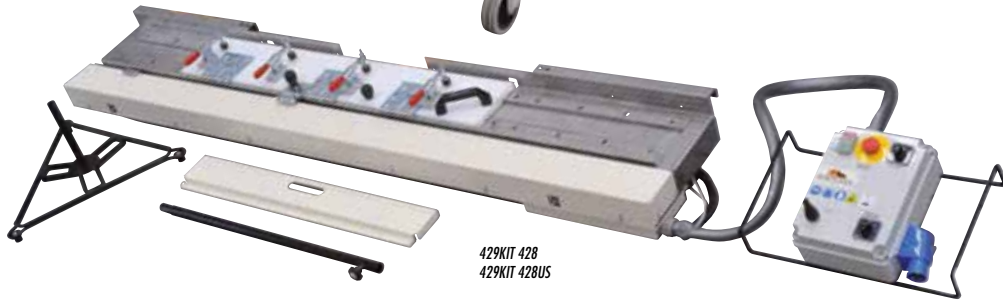
ACCESSORIES/MACHINES COMBINATIONS

Part No.	Description	BULLDOG ADV	BI-BULLDOG ADV	BI-BULLDOG ADV WITH WHEEL FEED KIT	BI-BULLDOG ADV AUTO	STAND ALONE BACK-FINISHER	BACK-FINISHER FOR CONNECTION IN LINE
114TOK05A	Pair of guides (1.415 mm) to connect back-finisher with Bulldog	-	•	•	-	-	•
114TOK06A	Pair of guides (1.415 mm) to connect back-finisher with Bulldog	•	-	-	-	-	•
286DT14D	Belt for updating wheel-feed-kit (back-finisher + Bi-Bulldog)	-	-	•	-	-	•
286DT15D	Belt for updating wheel-feed-kit (back-finisher + Bulldog)	-	-	-	-	-	•
419AVBU BBRH	Wheel-feed-kit for back-finisher + Bi-Bulldog	-	•	-	-	-	•
419AVBU BURH	Wheel-feed-kit for back-finisher + Bulldog	•	-	-	-	-	•
039CA00AB	"Universal table" for tiles max length 80 cm (31 1/2")	standard	-	-	-	-	•
039CA00ABB	"Universal table" for tiles max length 120 cm (47 1/4")	•*	standard	standard	standard	standard	•
428PR03A	Side extensions (pair) for Bulldog Adv, Bi-Bulldog Adv and Back-finisher Bulldog	•	standard	standard	standard	standard	•

*The "universal" table length 120 cm can be mounted on Bull-Dog Adv only in combination with the side extensions (cod.428PR03A).



Removable tank kit and pump



429KIT 428
429KIT 428US

REMOVABLE TANK KIT AND PUMP FOR BULLDOG ADV E BI-BULLDOG ADV

Part No.			Description		
429KITVA230	8024648071835	1	Removable tank kit and pump for Bulldog Adv 230V 50 Hz	-	-
429KITVA220H6	8024648075093	1	Removable tank kit and pump for Bulldog Adv 230V 60 Hz	-	-
429KITVA110	8024648071828	1	Removable tank kit and pump for Bulldog Adv 110V 50 Hz	-	-
429KITVA110/6	8024648081278	1	Removable tank kit and pump for Bulldog Adv 110V 60 Hz	-	-
429KITV 230	8024648072108	1	Removable tank kit and pump for Bi-Bulldog Adv 230V 50 Hz	-	-
429KITV 230BB	8024648071811	1	Removable tank kit and pump for Bi-Bulldog Adv 230V 60 Hz	-	-
429KITV 110BB	8024648071804	1	Removable tank kit and pump for Bi-Bulldog Adv 110V 50 Hz	-	-
429KITV 110B6	8024648081261	1	Removable tank kit and pump for Bi-Bulldog Adv 110V 60 Hz	-	-

AUTOMATION KIT FOR BULLDOG ADV AND BI-BULLDOG ADV

Part No.			Description			
429KIT 428	8024648071200	1	Automation kit for Bi-Bulldog ADV 230V 50/60 Hz	240x65xh 70 cm 94"x25"xh 27"	86 Kg	190 lbs
429KIT 428US	8024648071798	1	Automation kit for Bi-Bulldog ADV 110V 50/60 Hz		90 Kg	198 lbs

MANUAL FEED KIT WITH WHEEL FOR BULLDOG ADV AND BI-BULLDOG ADV

Part No.			Description		
419AVBU BULL	8024648073785	1	Manual feed kit with wheel for Bulldog Adv	-	-
419AVBU BIBU	8024648073778	1	Manual feed kit with wheel for Bi-Bulldog Adv	-	-

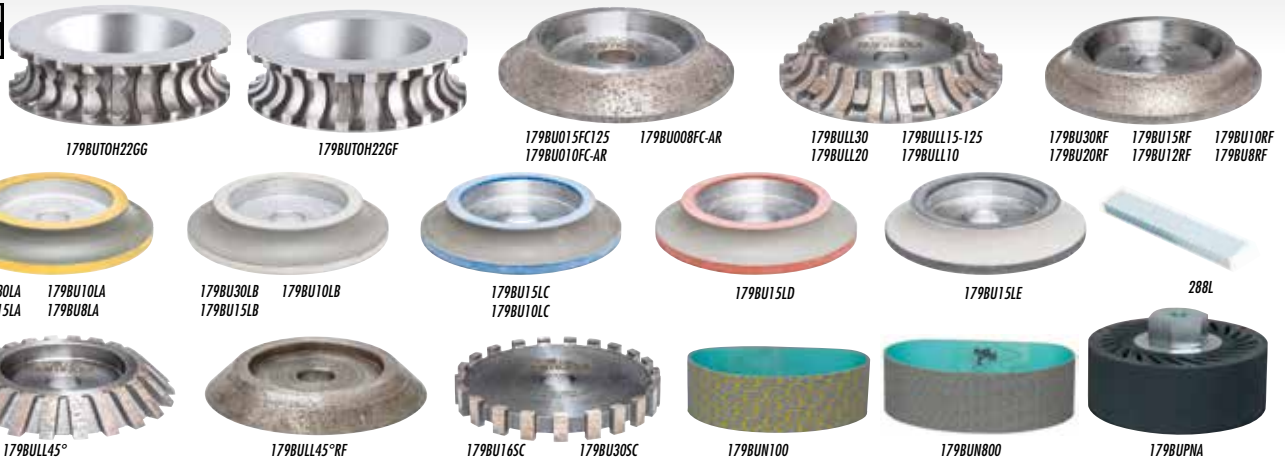
ACCESSORIES/MACHINES COMBINATIONS

Part No.	Description	BULLDOG ADV	BI-BULLDOG ADV	BI-BULLDOG ADV WITH WHEEL FEED KIT	BI-BULLDOG ADV AUTO
429KITVA230	Removable tank kit and pump for Bulldog Adv 230V 50 Hz	•	-	-	-
429KITVA220H6	Removable tank kit and pump for Bulldog Adv 230V 60 Hz	•	-	-	-
429KITVA110	Removable tank kit and pump for Bulldog Adv 110V 50 Hz	•	-	-	-
429KITVA110/6	Removable tank kit and pump for Bulldog Adv 110V 60 Hz	•	-	-	-
429KITV 230	Removable tank kit and pump for Bulldog Adv 110V 50 Hz	-	•	•	standard
429KITV 230BB	Removable tank kit and pump for Bi-Bulldog Adv 230V 60 Hz	-	•	•	standard
429KITV 110BB	Removable tank kit and pump for Bi-Bulldog Adv 110V 50 Hz	-	•	•	standard
429KITV 110B6	Removable tank kit and pump for Bi-Bulldog Adv 110V 60 Hz	-	•	•	standard
429KIT 428	Automation kit for Bi-Bulldog ADV 230V 50/60 Hz	-	•	.	standard
429KIT 428US	Automation kit for Bi-Bulldog ADV 110V 50/60 Hz	-	•	.	standard
419AVBU BULL	Manual feed kit with wheel for Bulldog Adv	•	-	-	-
419AVBU BIBU	Manual feed kit with wheel for Bi-Bulldog Adv	-	•	standard	-

MACHINES FOR SPECIAL JOBS

DIAMOND WHEELS AND DIAMOND BELTS

MADE IN ITALY



MACHINES FOR SPECIAL JOBS

Part No.	Barcode	Box	Profile	Profile Icon	BULLDOG BI-BULLDOG	BULL FINISHING	Profile Icon	Profile Icon	Box	Weight	Weight				
FULL BULLNOSE SEGMENTED DIAMOND WHEEL FOR SHAPING FOR BULLDOG AND BI-BULLDOG															
179BUTOH22GG	8024648093974	1		11 mm	7/16"	•	–	125 mm	5"	CG*	13x13xh 4 cm	5 3/8"x5 3/8" xh 1 5/8"	2 Kg	4.4 lbs	
FULL BULLNOSE SEGMENTED DIAMOND WHEEL FOR FINISHING FOR BULLDOG AND BI-BULLDOG															
179BUTOH22GF	8024648093967	1		11 mm	7/16"	•	–	125 mm	5"	FG*	13x13xh 4 cm	5 3/8"x5 3/8" xh 1 5/8"	2 Kg	4.4 lbs	
1/2 BULLNOSE MILLING DIAMOND WHEELS CONTINUOUS RIM FOR BULLDOG AND BI-BULLDOG															
179BU015FC125	8024648067906	1		15 mm	5/8"	•	–	125 mm	5"	VCG*	13x13xh 4 cm	5 3/8"x5 3/8" xh 1 5/8"	1 Kg	2.2 lbs	
179BU010FC-AR	8024648067920	1		10 mm	3/8"	•	–	120 mm	4 3/4"	VCG*					
179BU008FC-AR	8024648067265	1		8 mm	5/16"	•	–	115 mm	4 1/2"	VCG*					
1/2 BULLNOSE SEGMENTED DIAMOND WHEELS FOR SHAPING FOR BULLDOG AND BI-BULLDOG															
179BULL30	8024648061690	1		30 mm	1 3/16"	•	–	160 mm	6 1/4"	CG*	17x17xh 5 cm	6 5/8"x6 5/8" xh 2"	2 Kg	4.4 lbs	
179BULL20	8024648060563	1		20 mm	3/4"	•	–	150 mm	5 7/8"	CG*			1,4 Kg	3.1 lbs	
179BULL15-125	8024648067227	1		15 mm	5/8"	•	–	130 mm	5 1/8"	CG*	13x13xh 4 cm	5 3/8"x5 3/8" xh 1 5/8"	900 gr	31.8 oz	
179BULL12	8024648087959	1		12 mm	15/32"	•	–	125 mm	5"	CG*					
179BULL10	8024648011398	1		10 mm	3/8"	•	–	120 mm	4 3/4"	CG*					
1/2 BULLNOSE CONTINUOUS RIM DIAMOND WHEELS FOR FINISHING FOR BULLDOG AND BI-BULLDOG															
179BU30RF	8024648061874	1		30 mm	1 3/16"	•	–	160 mm	6 1/4"	FG*	17x17xh 5 cm	6 5/8"x6 5/8" xh 2"	2 Kg	4.4 lbs	
179BU20RF	8024648061751	1		20 mm	3/4"	•	–	150 mm	5 7/8"	FG*			1,4 Kg	3.1 lbs	
179BU15RF125	8024648013873	1		15 mm	5/8"	•	–	125 mm	5"	FG*	13x13xh 4 cm	5 3/8"x5 3/8" xh 1 5/8"	1,2 Kg	2.5 lbs	
179BU12RF	8024648087966	1		12 mm	15/32"	•	–	125 mm	5"	FG*					
179BU10RF	8024648011701	1		10 mm	3/8"	•	–	120 mm	4 3/4"	FG*					
179BU8RF	8024648013880	1		8 mm	5/16"	•	–	115 mm	4 1/2"	FG*					
179BU30LA	8024648061829	1		30 mm	1 3/16"	•	–	160 mm	6 1/4"	400					
179BU30LB	8024648061836	1		30 mm	1 3/16"	•	–	160 mm	6 1/4"	800					
179BU15LA	8024648013897	1		15 mm	5/8"	•	–	125 mm	4 7/8"	400					
179BU15LB	8024648013927	1		15 mm	5/8"	•	–	125 mm	4 7/8"	800					
179BU15LC	8024648054364	1		15 mm	5/8"	•	–	125 mm	4 7/8"	1500					
179BU15LD	8024648054371	1		15 mm	5/8"	•	–	125 mm	4 7/8"	1800					
179BU15LE	8024648054388	1		15 mm	5/8"	•	–	125 mm	4 7/8"	3500					
179BU10LA	8024648013903	1		10 mm	3/8"	•	–	120 mm	4 3/4"	400					
179BU10LB	8024648013934	1		10 mm	3/8"	•	–	120 mm	4 3/4"	800					
179BU8LA	8024648013910	1		8 mm	5/16"	•	–	115 mm	4 1/2"	400					
FLAT (90°EDGE) SEGMENTED DIAMOND WHEEL (SHAPING) FOR BULLDOG, BI-BULLDOG AND BACK-FINISHER BULLDOG															
179BULL45°	8024648011411	1		15 mm	5/8"	•	–	120 mm	4 3/4"	GG*	13x13xh 4 cm	5 3/8"x5 3/8" xh 1 5/8"	830 gr	29.3 oz	
SEGMENTED DIAMOND WHEEL 45° PROFILE FOR JOLLY AND BEVEL FOR BULLDOG AND BI-BULLDOG															
179BULL45°RF	8024648017635	1		15 mm	5/8"	•	•	120 mm	4 3/4"	FG*	13x13xh 4 cm	5 3/8"x5 3/8" xh 1 5/8"	1.4 Kg	3.1 lbs	
CONTINUOUS RIM DIAMOND WHEEL 45° PROFILE JOLLY AND BEVEL FOR FINISHING FOR BULLDOG, BI-BULLDOG AND BACK-FINISHER BULLDOG															
179BU16SC	8024648016904	1		16 mm	5/8"	•	•	120 mm	4 3/4"	CG*	13x13xh 4 cm	5 3/8"x5 3/8" xh 1 5/8"	900 gr	31.8 oz	
179BU30SC	8024648061881	1		32 mm	1 1/4"	•	–	120 mm	4 3/4"	CG*	13x13xh 4 cm	5 3/8"x5 3/8" xh 1 5/8"	1,4 Kg	3.1 lbs	
*VCG=very course grit *CG=course grit *FG=fine grit															
FLAT (90°EDGE) DIAMOND BAND (FINISHING AND POLISHING) FOR BULLDOG AND BI-BULLDOG															
179BUN100	8024648016775	1		38 mm	1 1/2"	•	–	100 mm	4"	D100	13x13xh 4 cm	5 3/8"x5 3/8" xh 1 5/8"	100 gr	3.4 oz	
179BUN400	8024648016782	1		38 mm	1 1/2"					D400					
179BUN800	8024648016799	1		38 mm	1 1/2"					D800					
RUBBER DRUM HOLDER FOR DIAMOND BAND FOR BULLDOG AND BI-BULLDOG															
Part No.	Barcode	Box	Description									Box	Weight		
179BUPNA	8024648016935	1	Espansore in gomma Ø 100 mm h 38 mm - 1 1/2"									13x13xh 4 cm	5 3/8"x5 3/8" xh 1 5/8"	500 gr	17 oz
DRESSING/SHARPENING STONES															
288 L	8024648013965	6	Pietra ravviva mole 30x20x10 mm (1 3/16"x7 7/8"x13/32")									10x20xh 2 cm	4"x8" xh 25/32"	450 gr	15.9 oz

DIAMOND BLADES

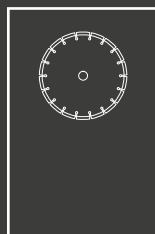


DIAMOND BLADES

CONTINUOUS RIM AND TURBO DIAMOND BLADES (FOR CERAMIC) ... D2
 TURBO AND SEGMENTED DIAMOND BLADES (FOR BUILDING MATERIALS,
 MARBLE AND GRANITE) D3
 DIAMOND DISCS FOR CUT, BEVEL, GROOVES D4



A selection of quality diamond discs for the processing of many different materials. From segmented discs for cutting building materials, tufa, granite and cement, to those for cutting, bevel and cutting simultaneously and grooving (creation of anti-slip channels) specifically designed for porcelain tiles. As well as discs for cutting ceramic: from the most delicate continual crown, to the "turbo" discs, an effective compromise between performance and quality of the cut.



CONTINUOUS RIM AND TURBO DIAMOND BLADES (FOR CERAMIC AND PORCELAIN TILES)



DIAMOND BLADES



179CC350



179CC300



179CC200



179CC200E



179CC180



179CC150



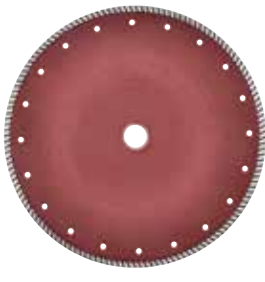
179CC115



179CC150SE



179CCT350



179CCT300



179CCT250



179CCT125



179CCT115

CONTINUOUS RIM DIAMOND BLADES FOR CERAMIC (WET USE)

Part No.	Barcode	Box	Diagram 1	Diagram 2	Rim height		Weight 1	Weight 2
179CC350	8024648004048	1	350 mm 14"	30 / 25,4 mm 1 3/16" / 1"	7 mm	9/32"	1,40 Kg 3 lbs	1,6 Kg 3.5 lbs
179CC300	8024648004055	1	300 mm 12"	30 / 25,4 mm 1 3/16" / 1"	10 mm	13/32"	1 Kg 2.2 lbs	1,2 Kg 2.6 lbs
179CC200	8024648004079	1	200 mm 8"	25,4 mm 1"	7 mm	9/32"	400 gr 14.1 oz	600 gr 21.2 oz
179CC200E	8024648004086	1	200 mm 8"	25,4 mm 1"	10 mm	13/32"	400 gr 14.1 oz	500 gr 17.6 oz
179CC180	8024648004093	1	180 mm 7"	25,4 mm 1"	10 mm	13/32"	300 gr 10.6 oz	400 gr 14.1 oz
179CC150	8024648004109	1	150 mm 6"	25,4 mm 1"	10 mm	13/32"	170 gr 6.0 oz	250 gr 8.8 oz
179CC115	8024648004192	1	115 mm 4 1/2"	20 mm 5/8"	6 mm	1/4"	110 gr 3.8 oz	120 gr 4.2 oz

CONTINUOUS RIM DIAMOND BLADES FOR CERAMIC (DRY USE)

Part No.	Barcode	Box	Diagram 1	Diagram 2	Rim height		Weight 1	Weight 2
179CC150SE	8024648087171	1	150 mm 6"	22,2 mm 7/8"	8 mm	5/16"	230 gr 8.1 oz	340 gr 11.9 oz

TURBO DIAMOND BLADES FOR CERAMIC (WET USE)

Part No.	Barcode	Box	Diagram 1	Diagram 2	Rim height		Weight 1	Weight 2
179CCT350	8024648003980	1	350 mm 14"	30 / 25,4 mm 1 3/16" / 1"	7 mm	9/32"	1,55 Kg 3.4 lbs	1,6 Kg 3.5 lbs
179CCT300	8024648003997	1	300 mm 12"	30 / 25,4 mm 1 3/16" / 1"	7 mm	9/32"	900 gr 31.7 oz	1 Kg 2.2 lbs
179CCT250	8024648004000	1	250 mm 10"	25,4 mm 1"	7 mm	9/32"	700 gr 24.7 oz	800 gr 28.2 oz
179CCT115	8024648004024	1	115 mm 4 1/2"	20 mm 5/8"	6 mm	1/4"	110 gr 3.8 oz	120 gr 4.2 oz

TURBO DIAMOND BLADES FOR CERAMIC (DRY USE)

Part No.	Barcode	Box	Diagram 1	Diagram 2	Rim height		Weight 1	Weight 2
179CCT125	8024648075703	1	125 mm 5"	25,4 mm 1"	7 mm	9/32"	110 gr 3.9 oz	150 gr 5.3 lbs



SEGMENTED DIAMOND BLADES (FOR BUILDING MATERIALS, MARBLE AND GRANITE)



179CCT250E



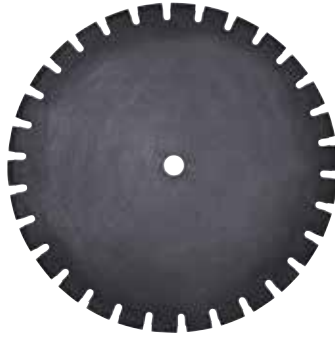
179CCT300E



179CCT350E



179SET600
179SET600CF



179SET500



179SET400TU



179SET360E



179SET350G



179SET300



179SET300G



DIAMOND BLADES

SEGMENTED TURBO DIAMOND BLADES FOR BUILDING MATERIALS

Part No.	Barcode	Box	Ø	Ø	Ø	Ø	Rim height		Weight	Weight	Weight	Weight
179CCT250E	8050532002319	1	250 mm	10"	25,4 mm	1"	7 mm	9/32"	1,6 Kg	3.5 lbs	1,8 Kg	4 lbs
179CCT300E	8050532002326	1	300 mm	12"	25,4 mm	1"	7 mm	9/32"	1 Kg	2.2 lbs	1,2 Kg	2.6 lbs
179CCT350E	8050532002333	1	350 mm	14"	30 / 25,4 mm	1 3/16" / 1"	7 mm	9/32"	1 Kg	2.2 lbs	1,2 Kg	2.6 lbs

SEGMENTED DIAMOND BLADES FOR BUILDING MATERIALS

Part No.	Barcode	Box	Ø	Ø	Ø	Ø	Rim height		Weight	Weight	Weight	Weight
179SET600	8024648059536	1	630 mm	24 7/8"	30 mm	1 3/16"	10 mm	13/32"	8,5 Kg	18.7 lbs	9,3 Kg	20.5 lbs
179SET500	8024648017925	1	500 mm	20"	30 mm	1 3/16"	7 mm	9/32"	4,5 Kg	9.8 lbs	4,9 Kg	10.8 lbs
179SET360E	8024648054166	1	360 mm	14 3/16"	30 / 25,4 mm	1 3/16" / 1"	7 mm	9/32"	1,7 Kg	3.7 lbs	2,5 Kg	5.5 lbs
179SET300	8024648004130	1	300 mm	12"	30 / 25,4 mm	1 3/16" / 1"	7 mm	9/32"	1 Kg	2.2 lbs	1,2 Kg	2.6 lbs

SEGMENTED DIAMOND BLADES FOR GRANITE AND MARBLE

Part No.	Barcode	Box	Ø	Ø	Ø	Ø	Rim height		Weight	Weight	Weight	Weight
179SET350G	8024648005946	1	350 mm	14"	30 / 25,4 mm	1 3/16" / 1"	7 mm	9/32"	1,6 Kg	3.5 lbs	1,8 Kg	4 lbs
179SET300G	8024648004147	1	300 mm	12"	30 / 25,4 mm	1 3/16" / 1"	7 mm	9/32"	1 Kg	2.2 lbs	1,2 Kg	2.6 lbs

SEGMENTED DIAMOND BLADES FOR CONCRETE/STEEL

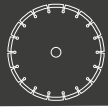
Part No.	Barcode	Box	Ø	Ø	Ø	Ø	Rim height		Weight	Weight	Weight	Weight
179SET600CF	8024648060761	1	600 mm	23 5/8"	30 mm	1 3/16"	10 mm	13/32"	6,9 Kg	15.2 lbs	7,3 Kg	16.1 lbs

SEGMENTED DIAMOND BLADES FOR TUFA

Part No.	Barcode	Box	Ø	Ø	Ø	Ø	Rim height		Weight	Weight	Weight	Weight
179SET400TU	8024648065667	1	406 mm	16"	25,4 mm	1"	7 mm	9/32"	2,3 Kg	5 lbs	2,8 Kg	6.2 lbs



DIAMOND DISCS FOR CUT, BEVEL, GROOVES



DIAMOND BLADES



179SET300BS



179SET250SP



179SET200SP



179SET350B



179SET300B



179SET250BE



179CC250B



179SCAN4D300

SPECIAL SEGMENTED DIAMOND BLADES FOR PORCELAIN WITH MULTILAYER TECHNOLOGY ("SANDWICH")

Part No.					Rim height					
179SET300BS	8024648076076	1	300 mm	12"	30/25,4 mm	1 3/16" / 1"	10 mm	13/32"	1 Kg 2.2 lbs	1,2 Kg 2.6 lbs
179SET250SP	8024648080912	1	250 mm	10"	25,4 mm	1"	10 mm	13/32"	780 gr 27.5 oz	1 Kg 2.2 lbs
179SET200SP	8024648076137	1	200 mm	8"	25,4 mm	1"	10 mm	13/32"	574 gr 20.2 oz	1,2 Kg 2.6 lbs

SEGMENTED DIAMOND BLADES FOR PORCELAIN AND CERAMIC TILES

Part No.					Rim height					
179SET350B	8024648011022	1	350 mm	14"	30/25,4 mm	1 3/16" / 1"	10 mm	13/32"	1,3 Kg 2.9 lbs	1,6 Kg 3.5 lbs
179SET300B	8024648004154	1	300 mm	12"	30/25,4 mm	1 3/16" / 1"	10 mm	13/32"	1 Kg 2.2 lbs	1,2 Kg 2.6 lbs
179SET250BE	8024648054166	1	250 mm	10"	25,4 mm	1"	10 mm	13/32"	574 gr 20.2 oz	1,2 Kg 2.6 lbs

CONTINUOUS RIM DIAMOND BLADES 45° PROFILE FOR BEVEL

Part No.			Profile			Rim height					
179CC250B	8024648004161	1		250 mm	10"	30 mm	1 3/16"	10 mm	13/32"	600 gr 21.2 oz	650 gr 23 oz

DIAMOND BLADES FOR CHANNEL CUT / ANTI-SLIP GROOVE

Part No.			Profile	Disc thickness			Rim height						
179SCAN4D300	8024648071415	1		4 mm	5/32"	300 mm	12"	30 mm	1 3/16"	30 mm	1 3/16"	1 Kg 2.2 lbs	1,2 Kg 2,6 lbs



TOOLS FOR FAÇADES



TOOLS FOR FAÇADES

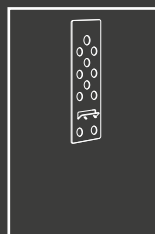
RAI-FIX SYSTEM	E2
RAI-FIX A ND RAI-CUT	E3
FORACOSTE	E4
SLOT	E5
ACCESSORIES FOR FORACOSTE AND SLOT	E6



Line of products for the application of the porcelain or natural stones tiles/slabs in the façades.

The RAI-FIX Safety withholding hook provides a simple and effective solution to prevent the fall of the tiles (applied with adhesive) in case of detachment from the wall.

Foracoste and Slot allow you to make the necessary work to install slabs and tiles with ventilated façade systems di-rectly on the building site.



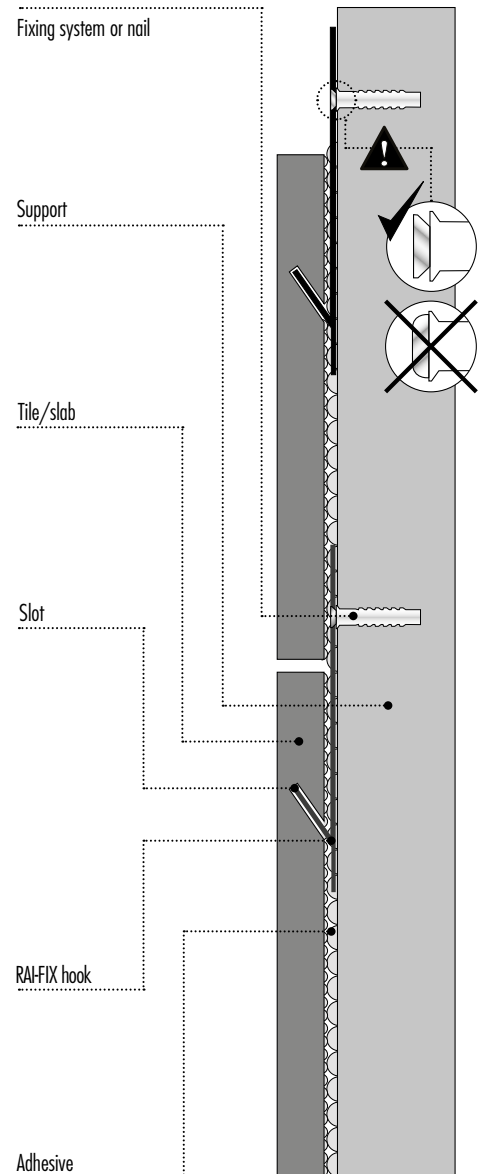
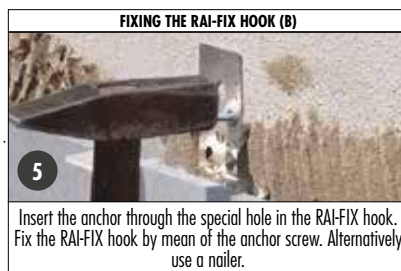
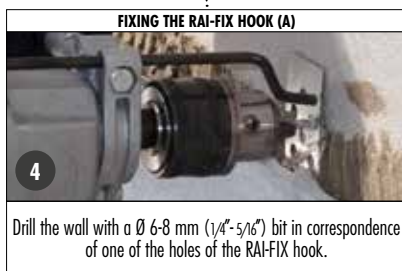
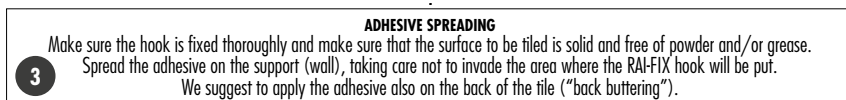
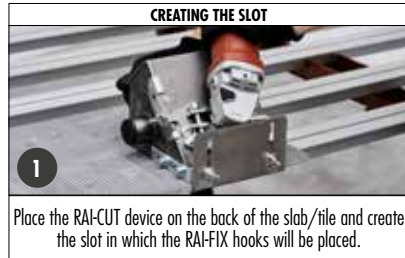
WHAT IS RAI-FIX SYSTEM

- The safety withholding hook RAI-FIX is a simple and effective device that prevents the tile/slab (set with adhesive) to fall down in the event of detachment from the wall.
- When installing tiles/slabs bigger that 30 cm - 12" (being them in ceramic, porcelain or natural stone) in façade with adhesive, it is required to use a mechanical safety system which prevents the tile / slab to fall down in the event of detachment of the adhesive.*
- Indeed adhesives guarantee perfect anchorage of the tile/slab only if perfectly applied. But this is not always the case. In addition to that, it is hard to predict the strains the tile/slab will have to bear because of building's settlement as well as expansion for temperature range, extreme weather conditions, earthquake and so on...
- Therefore, the safety withholding hook RAI-FIX is a crucial ally of the architect/designer (and of course of the buyer) to assure the maximum safety. In addition to that RAI-FIX expands the design possibilities since tiles and slabs of any size can be now used.
- Aesthetically speaking, RAI-FIX is the perfect solution since it is completely invisible once the façade is done. In fact RAI-FIX has to be placed between the tile / slab and the wall and therefore it is

- 100% hidden.
- The safety withholding hook RAI-FIX is made of stainless steel and can be used with tiles / slabs of minimum thickness 5 mm (3/16").
- Size of the RAI-FIX hook: 40x120 mm; number of holes: 11 (10 holes Ø 8 mm and 1 hole Ø 9 mm for inserting the screws).
- The RAI-FIX hooks are inserted in the incisions made on the back of the tiles/slabs through of a special toothed "wing" (in the models 8 and 6 mm): The "wing" is realized so that it can not be deployed under the weight of the slab. The teeth prevent the RAI-FIX hook from pulling out of the incision during the laying of the tile/slab in addition to guaranteeing a better mechanical anchorage to the slab even when installed
- The installation is very simple and is carried out directly on the jobsite in a few seconds.

* Regulations may vary from Country to Country. Therefore it is necessary to refer to the legislation in force in the area where the building / jobsite rises.

HOW TO USE IT



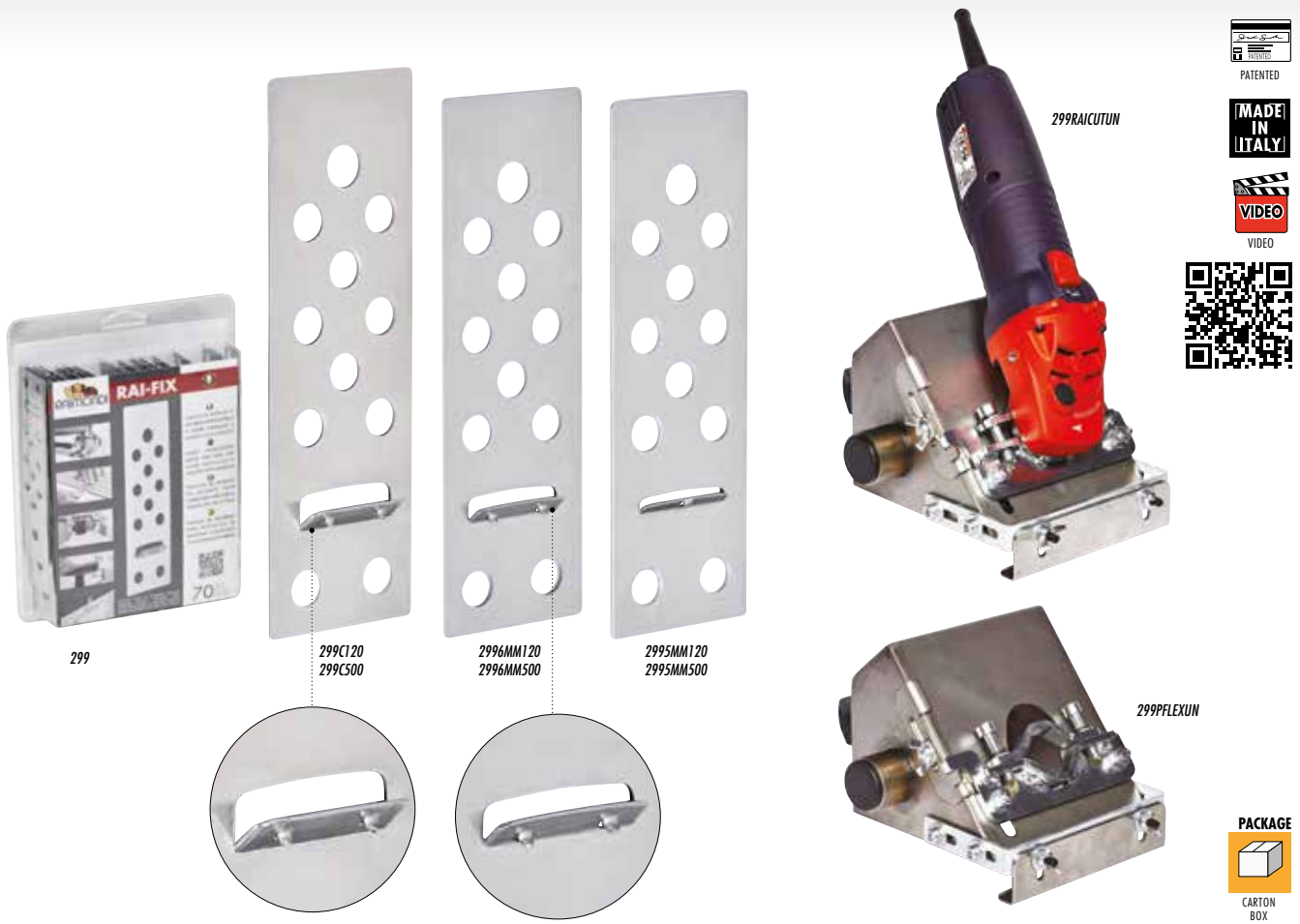
INDICATIVE CONSUMPTION

- The suggested consumption is purely indicative.
- In any case it is the designer's task to determine the number of hooks per tile/slabs according to

the regulations in force and the specific variables of the each jobsite, including consistency of the substrate and type of anchors used.

								PIECES PER TILE	
		RAI-FIX 5 mm		RAI-FIX 6 mm		RAI-FIX 8 mm			
0 < x ≤ 60 cm	0" < x ≤ 24"	33 Kg*	72 lbs*	45 Kg*	99 lbs*	60 Kg*	132 lbs*	1	
60 < x ≤ 200 cm	24" < x ≤ 79"	66 Kg*	145 lbs*	90 Kg*	198 lbs*	120 Kg*	264 lbs*	2	
200 < x ≤ 320 cm	79" < x ≤ 126"	99 Kg*	218 lbs*	135 Kg*	297 lbs*	180 Kg*	396 lbs*	3	

* Conservatively, in the tables it has been considered halved loads compared to the maximum potential measured by the laboratory.



TOOLS FOR FAÇADES

RAI-FIX 8 mm (5/16") - SAFETY WITHHOLDING HOOK

- RAI-FIX hook for tiles and slabs of minimum thickness 8 mm (5/16").
- Made in premium quality stainless steel.
- Tensile strength laboratory tests gave the following result: 120 Kg (264 lbs).
- With 10 holes Ø 8 mm (5/16") and one hole Ø 9 mm (1/3") for inserting the anchor screw.

Part No.	Barcode	Box	Description	Diagram	Pcs per box	packaging	Dimensions	Weight
299	8024648075604	1	RAI-FIX 8 mm (0.31")	tile thickness minimum 8 mm (0.31")	70	blister	24x18xh 5 cm	1,2 Kg
299C120	8024648076267	1	RAI-FIX 8 mm (0.31")		120	Box	27x15xh 10 cm	2,1 Kg
299C500	8024648078230	1	RAI-FIX 8 mm (0.31")		500	Box	33x23xh 17 cm	9 Kg

RAI-FIX 6 mm (1/4") - SAFETY WITHHOLDING HOOK

- RAI-FIX hook for tiles and slabs with thickness lower than 8 mm (0.31"), min 6 mm (0.24").
- Made in premium quality stainless steel.
- Tensile strength laboratory tests gave the following result: 90 Kg (198 lbs).
- With 10 holes Ø 8 mm (5/16") and one hole Ø 9 mm (1/3") for inserting the anchor screw.

Part No.	Barcode	Box	Description	Diagram	Pcs per box	packaging	Dimensions	Weight
2996MM120	8024648081582	1	RAI-FIX 6 mm (0.24")	tile thickness lower than 8 mm (0.31"), min 6 mm (0.24")	120	Box	27x15xh 10 cm	2,1 Kg
2996MM500	8024648081681	1	RAI-FIX 6 mm (0.24")		500	Box	33x23xh 17 cm	9,3 Kg

RAI-FIX 5 mm (3/16") - SAFETY WITHHOLDING HOOK

- RAI-FIX hook for tiles and slabs with thickness lower than 6 mm (0.24"), min 5 mm (0.20").
- Made in premium quality stainless steel.
- Tensile strength laboratory tests gave the following result: 66 Kg (145.5 lbs).
- With 10 holes Ø 8 mm (5/16") and one hole Ø 9 mm (1/3") for inserting the anchor screw.

Part No.	Barcode	Box	Description	Diagram	Pcs per box	packaging	Dimensions	Weight
2995MM120	8050532002906	1	RAI-FIX 5 mm (0.20")	tile thickness lower than 6 mm (0.24"), min 5 mm (0.20")	120	Box	27x15xh 10 cm	2,1 Kg
2995MM500	8050532002913	1	RAI-FIX 5 mm (0.20")		500	Box	33x23xh 17 cm	8,6 Kg

RAI-CUT

- The RAI-CUT device is part of the RAI-FIX system and it is fundamental to create the slot in the back of the tile/slab. Slot where to insert the RAI-FIX hook.
- RAI-CUT works on tiles/slabs with min thickness of 5 mm (0.20").
- RAI-CUT is made of stainless steel and it is provided with clutch hole for connecting a vacuum dust extractor (Ø 38 mm - 1 1/2").
- RAI-CUT can be supplied with or without angle grinder (power 900W).
- Thanks to its semi-universal attachment, RAI-CUT is compatible with the most popular brands and models of angle grinders.
- RAI-CUT cuts dry with diamond disc Ø 125 mm (5").

Part No.	Barcode	Box	Description	Power	Dimensions	Weight
299RAICUTUN	8024648092236	1	RAI-CUT with angle grinder	900W - 230V 50/60 Hz	40x40xh 15 cm 15 3/4"x15 3/4"xh 6"	5,6 Kg
299RAICUT110V	8024648077516	1	RAI-CUT with angle grinder with US plug	780W - 110V 50/60 Hz		5,6 Kg
299RAICUTGB	8024648083531	1	RAI-CUT with angle grinder with GB plug	780W - 110V 50/60 Hz		5,6 Kg
299PFLEX UN	8024648087621	1	RAI-CUT without angle grinder	-	40x40xh 15 cm 15 3/4"x15 3/4"xh 6"	2,2 Kg
179CCT125	8024648075703	1	Ø 125 mm (5") diamond disc (dry cut)	-	-	-



TOOLS FOR FAÇADES

TECHNICAL CHARACTERISTICS



ACCESSORIES



PACKAGE



- To make holes on the side of tiles, porcelain slabs, marble, granite, natural stone, etc.
- Holes Ø: minimum 4 mm (5/32"); maximum 12 mm (1/2").
- Maximum hole depth: 30 mm (1 3/16").
- Tile thickness: maximum 30 mm (1 3/16"); minimum 20 mm (13/16").
- It works on tiles of any size.
- To operate Foracoste has to be fixed to a bench (with table of maximum thickness 40 mm - 1 5/8") and a height not exceeding 94 cm - 37"). It is recommended the modular bench BM180^{MKit} (Art. 394MA RAI) and previous versions.
- Adjustable height (from the ground) from 64 to 94 cm (25"-37") by telescopic monopod.
- Internal cooling of the diamond bits with water (pump).
- Polypropylene tank equipped with wheels. Capacity 80 liters (21 gals).
- Variable speeds from 260 to 1050 rpm.
- It is possible to use two Foracoste simultaneously on the same tile/slab. The minimum distance between the holes is 400 mm (15 3/4").
- Accessories: Squares kit + 2 stand-alone tile holders (applicable only on the modular bench BM180^{MKit} - Art. 394MA RAI) and previous versions, diamond bits.
- Supplied with manual use and maintenance, keys kit.

MODELS, SPECIFICATIONS, DIMENSIONS, WEIGHT

Part No.													
210F EU	8024648088277	1	230V 50/60Hz	single-phase	1100 W	260 / 1050	•	30 mm 1 3/16"	4 mm - 12 mm 5/32" - 1/2"	72x45x h 47 cm 28 3/8"x17 3/4"xh 18 1/2"	25 Kg 55.1 lbs	74x58xh 41 cm 29"x23"xh 16"	28,2 Kg 62.2 lbs

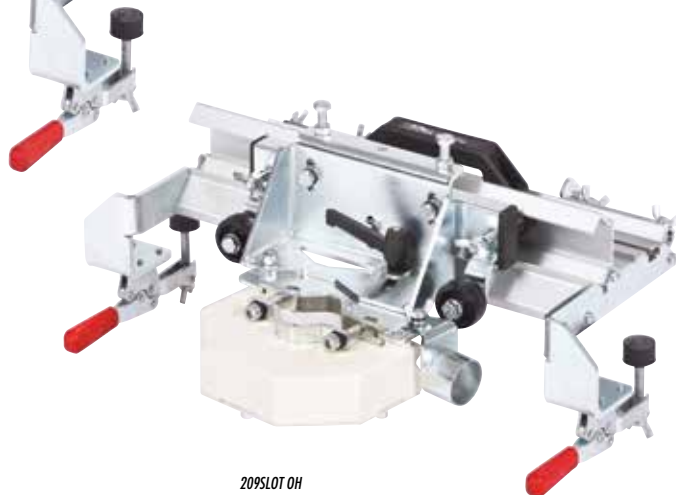
PERFORMANCES

Model	MINIMUM HOLE Ø		MAXIMUM HOLE Ø		MAXIMUM TILE THICKNESS		MINIMUM TILE THICKNESS		MAXIMUM HOLE DEPTH		MAX TILE LENGHT	MAX TILE WIDTH
FORACOSTE	4 mm	5/32"	12 mm	1/2"	30 mm	1 3/16"	20 mm	13/16"	30 mm	1 3/16"	∞	∞





209SLOT



209SLOT OH

AVAILABLE BLADES



DISCO CORONA CONTINUA

ACCESSORIES



SQUARES KIT + TILE HOLDERS

TECHNICAL CHARACTERISTICS



Ø 150mm



Ø 22mm

PACKAGE



CARTONE

- To create slots/incisions on the side of tiles, porcelain slabs, marble, granite, natural stone, etc.
- Tile thickness: maximum 30 mm (1 3/16"); minimum 20 mm (13/16").
- It works on tiles of any size.
- Maximum incision/slot length: 130 mm (5 1/8").
- Maximum slot depth: 15 mm (5/8").
- Dry cut.
- Diamond disc Ø 150 mm (6").
- Provided with clutch hole for dust extraction.

- Slot has to operate on a bench/table. The modular bench BM180 MkII (Art. 394MA RAI) is recommended.
- Available with or without angle grinder.
- Equipped with semi-universal attachment: compatible with angle grinders of the most popular brand.
- Accessories: squares kit + 2 stand-alone tile holders (applicable only on the modular bench BM180 MkII and previous versions).
- Supplied with manual use and maintenance, keys kit and diamond disc Ø 150 mm (6").

MODELS, SPECIFICATIONS, DIMENSIONS, WEIGHT

Part No.	Barcode	Description	⚡	M	⚙️	⚙️	⚖️	📦	⚖️
209SLOT 230V	8024648093004	Slot equipped with 900W angle grinder (230V 50/60 Hz)	230V 50/60Hz	singlephase	900 W	11.000	9,4 Kg 20.7 lbs	49x39xh 25 cm	10,3 Kg 22.7 lbs
209SLOT OH	8024648092984	Slot supplied without angle grinder	-	-	-	-	6,7 Kg 14.8 lbs	19"x15 1/3"xh 10"	7,6 Kg 16.8 lbs

PERFORMANCES

Model	⊘		MAXIMUM TILE THICKNESS		MINIMUM TILE THICKNESS		MAXIMUM INCISION/SLOT LENGTH		INCISION DEPTH		MAX TILE LENGTH		MAX TILE WIDTH	
	150 mm	6"	30 mm	1 3/16"	20 mm	13/16"	130 mm	5 1/8"	15 mm	5/8"	∞	∞		
SLOT	150 mm	6"	30 mm	1 3/16"	20 mm	13/16"	130 mm	5 1/8"	15 mm	5/8"	∞	∞		



TOOLS FOR FAÇADES



394MA RAI



394BLOPIACP



209KIT



179CC150SE



181D4


181D6

181D8

181D10

181D12

ACCESSORIES, RELATED PRODUCTS AND DIAMOND TOOLS

Part No.		Description	FORACOSTE	SLOT
394MA RAI	8050532000995	BM180 MkII Modular bench (worktop dimensions 180x90 cm – 3'x6'; max load 150 Kg – 331 lbs)	•	•
209KIT	8024648093523	Squares kit + 2 stand-alone tile holders for BM180 Mk ^{II} (and previous versions)	•	•
394BLOPIACP	8024648096678	Stand-alone tile holder for BM180 Mk ^{II} (and previous versions) – pair	•	•
179CC150SE	8024648087171	Continuous rim diamond disc Ø 150 mm (6") – dry use	–	•
181D4	8024648075123	Diamond bit (wet use) Ø 4 mm (5/32")	•	–
181D6	8024648003973	Diamond bit (wet use) Ø 6 mm (1/4")	•	–
181D8	8024648003966	Diamond bit (wet use) Ø 8 mm (5/16")	•	–
181D10	8024648003959	Diamond bit (wet use) Ø 10 mm (3/8")	•	–
181D12	8024648003942	Diamond bit (wet use) Ø 12 mm (1/2")	•	–



DEVICES FOR TILES DRILLING



HOLE CUTTING MACHINES

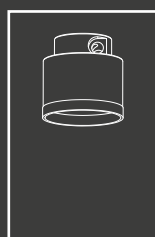
FORASPEED	F2
BUCANIERE	F3
QUICK CHANGE DIAMOND CORE-DRILLS	F4

DIAMOND BITS

DIAMOND CORE-DRILL FOR DRY DRILLING.....	F5
"HUMID USE" DIAMOND BITS	F6



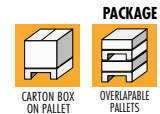
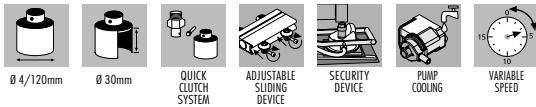
Our range of machines and diamond core-bits offers ideal solutions for drilling, before and after installation, porcelain tiles and slabs (even 3 mm thick), single and double fired, marble, granite, natural stones, etc. ... up to a maximum diameter of 120 mm (4 3/4"), starting from 4 mm (5/32"). From the super-professional drilling machines, ideal for a comfortable and simple drilling up to simpler solutions, but certainly not less effective, such as humid use diamond bits.





DEVICES FOR TILES DRILLING

TECHNICAL CHARACTERISTICS



- For pre-drilling holes on: marble, porcelain, single and double fired, granite, glass, etc....
- Clearance between the center of the drills and the frame: 35 cm - 14" (see image A).
- Perform drilling also on installed floors.
- Put it on the tiles directly (by removing the tank) for drilling tiles of any size.
- Maximum thickness of tile: 30 mm (1 3/16").
- Maximum wheel: Ø 120 mm (4 3/4"); smallest: Ø 4 mm (5/32").
- Variable speed from 260 to 1050 rpm.

- Through bit cooling via pump.
- Tile holder with splash guard.
- Quick Change core drills.
- Exclusive rotating tile support plates (patented).
- Supplied with: tile support plates, hex keys, dressing stone, user and maintenance manual.

MODEL SPECIFICATIONS

Part No.									
205F EU	8050532000834	1	230 V 50/60 Hz	Single-phase	1,5 HP / 1,1 kW	243-854	•	-	260/1050

CUTTING SPECIFICATIONS AND MACHINE DIMENSIONS/WEIGHT

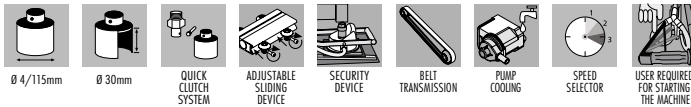
Model								
FORASPEED	4 - 120 mm 5/32" - 4 3/4"	30 mm 1 3/16"	350 mm 14"	∞	65x43xh 48 cm 25 1/2"x17"xh 19"	21,1 Kg 46.5 lbs	76x54xh 65 cm 30"x21 1/4" x 25 1/2"	26,3 Kg 58 lbs





DEVICES FOR TILES DRILLING

TECHNICAL CHARACTERISTICS



PACKAGE



- For pre-drilling holes on: marble, porcelain, single and double fired, granite, glass, etc....
- Clearance between the center of the drills and the frame: 30 cm (12").
- Maximum thickness of tile: 30 mm (1 3/16").
- Maximum wheel: Ø 115 mm (4 1/2"); smallest: Ø 6 mm (1/4").
- Gear ratio of motor to wheel 2.5 ÷ 1. Drive belt type poly V.
- Dual speed.
- Through bit cooling via pump.
- Tile holder with splash guard.
- Quick Change core drills
- Supplied with: tile support plates, hex keys, dressing stone, user and maintenance manual.

MODEL SPECIFICATIONS

Part No.								
422	8024648007629	1	230 V 50 Hz	Single-phase	0,6 HP / 0,35 kW	1400/2800	-	560/1120

CUTTING SPECIFICATIONS AND MACHINE DIMENSIONS/WEIGHT

Model								
BUCANIERE	4 -115 mm 5/32" - 4 1/2 "	30 mm 1 3/16"	350 mm 14"	∞	62x32xh 50 cm 24 3/8"x12 5/8"xh 19 5/8"	33 Kg 72.8 lbs	65x35xh 55 cm 25 3/8"x13 3/4"xh 21 5/8"	35 Kg 77.2 lbs



QUICK CHANGE DIAMOND CORE-DRILLS



PATENTED

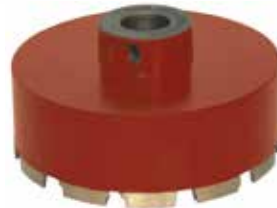
MADE IN ITALY



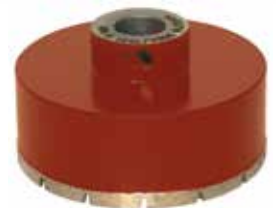
181D120



181D115



181D110



181D100



181D90



181D80



181D75



181D70



181D65



181D60



181D55



181D50



181D45



181D40



181D35



181D30



181D25



181D22



181D20



181D12



181D10



181D8



181D6



181D4



181ADATT

181SPINA

DEVICES FOR TILES DRILLING

QUICK CHANGE DIAMOND CORE-DRILLS AND BITS

Part No.	Barcode	Box	Drill	Bit	Dimensions	Weight
181D120	8024648006981	1	120 mm	4 3/4"	30 mm 12,5x12,5xh 11,5 cm	460 gr 16.2 oz
181D115	8024648010445	1	115 mm	4 1/2"	30 mm 5"x5"xh 4 1/2"	440 gr 15.5 oz
181D110	8024648010575	1	110 mm	4 3/8"	30 mm	420 gr 14.8 oz
181D100	8024648006899	1	100 mm	4"	30 mm	400 gr 14.1 oz
181D90	8024648011237	1	90 mm	3 1/2"	30 mm	380 gr 13.4 oz
181D85	8024648076229	1	85 mm	3 1/16"	30 mm 11,5x11,5xh 8,5 cm	290 gr 10.3 oz
181D80	8024648006974	1	80 mm	3 1/8"	30 mm 4 1/2"x4 1/2"xh 3 3/8"	270 gr 9.5 oz
181D75	8024648007049	1	75 mm	3"	30 mm	250 gr 8.8 oz
181D70	8024648006967	1	70 mm	2 3/4"	30 mm	230 gr 8.1 oz
181D65	8024648006950	1	65 mm	2 9/16"	30 mm	210 gr 7.4 oz
181D60	8024648007032	1	60 mm	2 3/8"	30 mm	200 gr 7.0 oz
181D55	8024648007025	1	55 mm	2 1/8"	30 mm 7x7xh 11 cm	190 gr 6.7 oz
181D50	8024648006943	1	50 mm	2"	30 mm 2 3/4"x2 3/4"xh 4 3/8"	180 gr 6.3 oz
181D45	8024648007018	1	45 mm	1 3/4"	30 mm	170 gr 6.0 oz

QUICK CHANGE DIAMOND CORE-DRILLS AND BITS

Part No.	Barcode	Box	Drill	Bit	Dimensions	Weight
181D40	8024648006936	1	40 mm	1 5/8"	30 mm	150 gr 5.3 oz
181D35	8024648006929	1	35 mm	1 3/8"	30 mm	140 gr 4.9 oz
181D30	8024648006912	1	30 mm	1 3/16"	30 mm 4,5x4,5xh 11 cm	130 gr 4.6 oz
181D25	8024648006905	1	25 mm	1"	30 mm 1 3/4"x1 3/4"xh 4 3/8"	120 gr 4.2 oz
181D22	8024648007001	1	22 mm	7/8"	30 mm	100 gr 3.5 oz
181D20	8024648006998	1	20 mm	25/32"	30 mm	100 gr 3.5 oz
181D12	8024648003942	1	12 mm	15/32"	30 mm	44 gr 1.5 oz
181D10	8024648003959	1	10 mm	13/32"	30 mm	38 gr 1.3 oz
181D8	8024648003966	1	8 mm	5/16"	30 mm	26 gr 0.9 oz
181D6	8024648007032	1	6 mm	1/4"	30 mm	24 gr 0.8 oz
181D4	8024648075123	1	4 mm	5/32"	30 mm	22 gr 0.7 oz

ADAPTER FOR DIAMOND CORE-DRILLS AND BITS

Part No.	Barcode	Box	Description	Weight
181ADATT	8024648011428	1	Adapter for diamond core-drills and bits	140 gr 4.9 oz
181SPINA	8024648011435	1	Core-bit locking pin	16 gr 0.6 oz





- For cutting holes on porcelain, marble, single and double fired ceramic tiles, granite, marble, ect...
- Dry use only (no need to cool with water via pump).
- Apply them on grinder (min 11.000 rpm) and perform the hole-cut.
- Long life.
- Available in Ø from 6 up to 75 mm (from 1/4" up to 1 3/8").

TECHNICAL SPECIFICATIONS

Part No.	Barcode	Box	Description	Ø	Length	Weight	Box Dimensions
181S06*	8024648057174	1	Diamond core-drill for dry drilling (14MA screw)	6 mm 1/4"	35 mm 1 3/8"	70 gr 2.5 lbs	8 x 8 x h7 cm 3 1/8" x 3 1/8" x h2 3/4"
181S08*	8024648057181	1	Diamond core-drill for dry drilling (14MA screw)	8 mm 5/16"	35 mm 1 3/8"	74 gr 2.6 lbs	8 x 8 x h7 cm 3 1/8" x 3 1/8" x h2 3/4"
181S10*	8024648057198	1	Diamond core-drill for dry drilling (14MA screw)	10 mm 3/8"	35 mm 1 3/8"	74 gr 2.6 lbs	8 x 8 x h7 cm 3 1/8" x 3 1/8" x h2 3/4"
181S12*	8024648057204	1	Diamond core-drill for dry drilling (14MA screw)	12 mm 1/2"	35 mm 1 3/8"	78 gr 2.8 lbs	8 x 8 x h7 cm 3 1/8" x 3 1/8" x h2 3/4"
181S14*	8024648057211	1	Diamond core-drill for dry drilling (14MA screw)	14 mm 9/16"	35 mm 1 3/8"	82 gr 2.9 lbs	8 x 8 x h7 cm 3 1/8" x 3 1/8" x h2 3/4"
181S20	8024648057228	1	Diamond core-drill for dry drilling (14MA screw)	20 mm 3/4"	35 mm 1 3/8"	86 gr 3.0 lbs	8 x 8 x h7 cm 3 1/8" x 3 1/8" x h2 3/4"
181S27	8024648057235	1	Diamond core-drill for dry drilling (14MA screw)	27 mm 1 1/16"	35 mm 1 3/8"	154 gr 5.4 lbs	8 x 8 x h7 cm 3 1/8" x 3 1/8" x h2 3/4"
181S35	8024648057242	1	Diamond core-drill for dry drilling (14MA screw)	35 mm 1 3/8"	35 mm 1 3/8"	184 gr 6.5 lbs	8 x 8 x h7 cm 3 1/8" x 3 1/8" x h2 3/4"
181S40	8024648057259	1	Diamond core-drill for dry drilling (14MA screw)	40 mm 1 9/16"	35 mm 1 3/8"	204 gr 7.2 lbs	8 x 8 x h7 cm 3 1/8" x 3 1/8" x h2 3/4"
181S50	8024648057266	1	Diamond core-drill for dry drilling (14MA screw)	50 mm 2"	35 mm 1 3/8"	250 gr 8.8 lbs	8 x 8 x h7 cm 3 1/8" x 3 1/8" x h2 3/4"
181S60	8024648057273	1	Diamond core-drill for dry drilling (14MA screw)	60 mm 2 3/8"	35 mm 1 3/8"	300 gr 10.6 lbs	8 x 8 x h7 cm 3 1/8" x 3 1/8" x h2 3/4"
181S65	8024648057280	1	Diamond core-drill for dry drilling (14MA screw)	65 mm 2 9/16"	35 mm 1 3/8"	328 gr 11.6 lbs	8 x 8 x h7 cm 3 1/8" x 3 1/8" x h2 3/4"
181S75	8024648057297	1	Diamond core-drill for dry drilling (14MA screw)	75 mm 3"	35 mm 1 3/8"	384 gr 13.5 lbs	8 x 8 x h7 cm 3 1/8" x 3 1/8" x h2 3/4"

DEVICES FOR TILES DRILLING



***CORRECT USE**

For obtaining the best output of the diamond core bits of diameter equal and/or less than 14 mm (9/16"), switch off the grinder and water-cool the bit after having made every hole (see picture right - top).



"HUMID USE" DIAMOND BITS



181U100



181U090



181U075



181U050



181U045



181U035



181U025



181U020



181U012



181U010



181U008



181U006



DEVICES FOR TILES DRILLING

- For cutting holes on porcelain, marble, single and double fired ceramic tiles, granite, marble, ect...
- Suitable also for cutting holes on thin tiles (3-5 mm 1/8"-3/16")
- "Humid use". Drop water on area where hole is to be made.
- Apply them on cordless or standard drill (800-2500 RPM) and perform the hole-cut.
- Long life.
- Maximum tile thickness: 22 mm (7/8")
- Available in Ø from 6 mm (1/4") up to 100 mm (4").
- Shaft attachment Ø 10 mm (3/8").

TECHNICAL SPECIFICATIONS

Part No.	Barcode	Box	Description	Ø	Length	Shaft	Weight	Box Dimensions	Box Qty
181U100	8024648068514	1	"humid use" diamond bits (for cordless and standard drills)	100 mm	4"	22 mm	7/8"	16x12xh 5 cm	6 1/4"x4 3/4"xh 2"
181U090	8024648068507	1	"humid use" diamond bits (for cordless and standard drills)	90 mm	3 1/2"	22 mm	7/8"	16x12xh 5 cm	6 1/4"x4 3/4"xh 2"
181U075	8024648068491	1	"humid use" diamond bits (for cordless and standard drills)	75 mm	3"	22 mm	7/8"	16x12xh 5 cm	6 1/4"x4 3/4"xh 2"
181U070	8024648073525	1	"humid use" diamond bits (for cordless and standard drills)	70 mm	2 3/4"	22 mm	7/8"	16x12xh 5 cm	6 1/4"x4 3/4"xh 2"
181U065	8024648073518	1	"humid use" diamond bits (for cordless and standard drills)	65 mm	2 9/16"	22 mm	7/8"	16x12xh 5 cm	6 1/4"x4 3/4"xh 2"
181U060	8024648073501	1	"humid use" diamond bits (for cordless and standard drills)	60 mm	2 3/8"	22 mm	7/8"	16x12xh 5 cm	6 1/4"x4 3/4"xh 2"
181U055	8024648076748	1	"humid use" diamond bits (for cordless and standard drills)	55 mm	2 3/16"	22 mm	7/8"	16x12xh 5 cm	6 1/4"x4 3/4"xh 2"
181U050	8024648068484	1	"humid use" diamond bits (for cordless and standard drills)	50 mm	2"	22 mm	7/8"	16x12xh 5 cm	6 1/4"x4 3/4"xh 2"
181U045	8024648068477	1	"humid use" diamond bits (for cordless and standard drills)	45 mm	1 3/4"	22 mm	7/8"	16x12xh 5 cm	6 1/4"x4 3/4"xh 2"
181U040	8024648073334	1	"humid use" diamond bits (for cordless and standard drills)	40 mm	1 5/8"	22 mm	7/8"	16x12xh 5 cm	6 1/4"x4 3/4"xh 2"
181U035	8024648068460	1	"humid use" diamond bits (for cordless and standard drills)	35 mm	1 3/8"	22 mm	7/8"	16x12xh 5 cm	6 1/4"x4 3/4"xh 2"
181U030	8024648076731	1	"humid use" diamond bits (for cordless and standard drills)	30 mm	1 3/16"	22 mm	7/8"	16x12xh 5 cm	6 1/4"x4 3/4"xh 2"
181U025	8024648068453	1	"humid use" diamond bits (for cordless and standard drills)	25 mm	1"	22 mm	7/8"	16x12xh 5 cm	6 1/4"x4 3/4"xh 2"
181U020	8024648068446	1	"humid use" diamond bits (for cordless and standard drills)	20 mm	3/4"	22 mm	7/8"	16x12xh 5 cm	6 1/4"x4 3/4"xh 2"
181U012	8024648068439	1	"humid use" diamond bits (for cordless and standard drills)	12 mm	1/2"	22 mm	7/8"	16x12xh 5 cm	6 1/4"x4 3/4"xh 2"
181U010	8024648068422	1	"humid use" diamond bits (for cordless and standard drills)	10 mm	3/8"	22 mm	7/8"	16x12xh 5 cm	6 1/4"x4 3/4"xh 2"
181U008	8024648068415	1	"humid use" diamond bits (for cordless and standard drills)	8 mm	5/16"	22 mm	7/8"	16x12xh 5 cm	6 1/4"x4 3/4"xh 2"
181U006	8024648068408	1	"humid use" diamond bits (for cordless and standard drills)	6 mm	1/4"	22 mm	7/8"	16x12xh 5 cm	6 1/4"x4 3/4"xh 2"



MIXERS



MIXERS

IPERBET	G2
IPERBET FLUID	G3

FLUID MATERIALS MIXERS

FLUID MIX	G4
FLUID MIX SPECIAL	G4

MIXERS

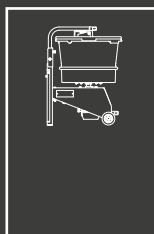
MX2: MIXER WITH TWO VARIABLE SPEEDS	G5
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BUCKETS AND MIXING PADDLES

ACCESSORIES, BUCKETS AND MIXING PADDLES	G6
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Compact mixers, mixing paddles, the innovative mixers with two variable speeds: a complete range of products for mixing adhesives and grout for ceramic tiles as well as concrete, quartz plaster, cement, mortars, screeds, epoxy resins. Furthermore, a range of products specifically designed for mixing and setting of fluid mixtures such as self-leveling, premixed, paint, etc.





MIXERS

OPTIONAL



MASS BREAKER TOOL



FLUID MIXTURE TOOL

TECHNICAL CHARACTERISTICS



ROTATING BUCKET



45 L



LEGS WITH WHEELS



REDUCER



DOUBLE BLADE TOOL

PACKAGE



CARTON BOX

- For mixing tile adhesives, thinsets, mortar for plasters, quartz plasters, concrete and etc...
- Production capacity 300 Kg/h (50 lbs - 100 lbs).
- Mixing at low rpms does not entrap air and provides a homogenous mix.
- Fixed paddle, rotating bucket. This system provides a higher level of operator safety and allows the operator to check the mix quality while mixing.
- Gear ratio of motor to bucket 25 ÷ 1.
- Supplied with: two buckets (45 lt/12 gal), standard mixing blade, hex key, user and maintenance manual.

MODEL SPECIFICATIONS

Part No.								
110	8024648003331	1	230 V 50/60 Hz	Single-phase	0,5 HP/0,37 kW	1400/1680	55 / 66	45 lt 12 gal
110 USA	8024648014092	1	110 V 60 Hz	Single-phase	0,5 HP/0,37 kW	1680	66	45 lt 12 gal
110 GB	8024648005403	1	110 V 50 Hz	Single-phase	0,5 HP/0,37 kW	1400	55	45 lt 12 gal

DIMENSIONS AND WEIGHT

Model					
IPERBET	60x51xh 77 cm	23 5/8"x20"xh 30 1/4"	34 Kg	75 lbs	85x60xh 60 cm





MIXERS

OPTIONAL



DOUBLE BLADE TOOL

TECHNICAL CHARACTERISTICS



ROTATING BUCKET



45 L



LEGS WITH WHEELS



REDUCER



FLUID MIXTURE TOOL

PACKAGE



CARTON BOX

- For mixing grout, tile adhesives and fluid material.
- Production capacity 300 Kg/h (50 lbs – 100 lbs)
- Mixing at low rpms does not entrap air and provides a homogenous mix.
- Paddle is comprised of: fixed blade to force the mixture toward the center and a rotating tool for lump-free consistency.

- Gear ratio of motor to bucket 25 ÷ 1.
- Supplied with: two buckets 45 lt (12 gal), paddle for fluid mixing, hex key, user and maintenance manual.

MODEL SPECIFICATIONS

Part No.								
110 FLUID	8024648011374	1	230 V 50/60 Hz	Single-phase	0,5 HP/0,37 kW	1400/1680	55 / 66	45 lt 12 gal
110 FLUUS	8024648014948	1	110 V 60 Hz	Single-phase	0,5 HP/0,37 kW	1680	66	45 lt 12 gal
110 FLUGB	8024648014955	1	110 V 50 Hz	Single-phase	0,5 HP/0,37 kW	1400	55	45 lt 12 gal

DIMENSIONS AND WEIGHT

Model				
IPERBET FLUID	60x51xh 77 cm	23 5/8"x20"xh 30 1/4"	35 Kg 77.2 lbs	85x60xh 60 cm 33 1/2"x23 5/8"xh 23 5/8" 40 Kg 88.2 lbs



FLUID MIX - FLUID MIX SPECIAL



238 EUN
FLUID MIX

238 UN
FLUID MIX SPECIAL

OPTIONAL



MIXER

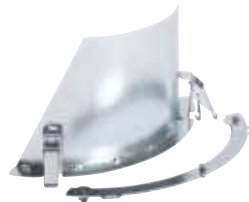
TECHNICAL CHARACTERISTICS



75 L



LEGS WITH WHEELS



238 HP01A
(accessory for Fluid Mix Special)

PACKAGE



CARTON BOX

- For mixing fluid materials such as self-leveling, premixed, cement-based grout, paint and others.
- Perfect mixing, time for mixing cut off 50%, it eliminates fatigue for transporting the materials once mixed.
- Sturdy steel frame, rubber wheels, dust-free cap.
- Available in two versions:
Art. 238 UN: 4 swivel wheels and inclinable bucket which allows to pour the mixture uniformly.
Art. 238 EUN: 2 fixed wheels and two levers for pouring the mixture.

- Buckets (Art. 289LT75) capacity:
75 liters (20 gal) of mixed material;
75/100 Kg (34/45 lbs) of dry (still to be mixed) material.
- Universal attachment for drills/mixers from Ø 40 mm to Ø 60 mm (1 9/16" - 2 3/8").
- 3 spirals mixing-paddle (art.178389H); Ø 140 mm (5 1/2");
stem length: 680 mm (26 3/8"); screw attachment 14M.
- Equipped with: 1 bucket 75 liters (20 gal); 1 mixing-paddle, mixer not included.
- A conveyor for Fluid mix special bucket is available (Art. 238 CV01A).

MODEL SPECIFICATIONS

Part No.			Description		Screw attachment
238 UN	8024648061096	1	Fluid mix special - with paddle; without mixer	75 lt 20 gal	14 M
238 EUN	8024648061089	1	Fluid mix - with paddle; without mixer	75 lt 20 gal	14 M

DIMENSIONS AND WEIGHT

Model	Description				
FLUID MIX SPECIAL	Fluid mix special with paddle; without mixer	61x66xh 95cm 24"x26" xh 37 1/2"	28 Kg 61.7 lbs	85x60xh 70 cm 33 1/2"x23 5/8"xh 27 1/2"	29 Kg 63.9 lbs
FLUID MIX	Fluid mix with paddle; without mixer	54x60xh 77cm 21 1/4" x 23 1/2" xh 30 3/8"	17 Kg 37.5 lbs		18 Kg 39.7 lbs

REPLACEMENT PARTS/ACCESSORIES

Part No.			Description		
238 HP01A	8024648024299	1	Conveyor for Fluid mix special bucket	40x40x h 15 cm	15 3/4"x15 3/4" x h 6"
289LT75	8024648002495	1	Buckets: capacity 75 liters (20 gal)	-	-
178389H	8024648001603	1	3 spirals mixing-paddle; Ø140 mm (5 1/2"); attachment 14M	-	-



MX2 - MIXERS WITH 2 VARIABLE SPEEDS 1400/1600 WATT



BOX



TECHNICAL CHARACTERISTICS



SCREW 1.4 MM CLUTCH



Ø 140 mm
Ø 160 mm



SPEED SELECTOR



VARIABLE SPEED

301W1400V2V
301W1600V2V

PACKAGE



CARTON BOX



MIXERS

- For mixing mortar, floor screed, plasters, cement, concrete, grout and adhesive for tiles, epoxy resins and so on...
- Two variable speeds: first speed 180-460 rpm.; second speed 300-700 rpm.
- Dual rotation speeds with electronic speed control.
- Double spiral mixing paddle included (Ø 140 mm version 1.400 Watt; Ø 160 mm version 1.600 Watt).
- Ergonomic design (included handles provided with rubber inserts for optimal grip).
- Button for permanent run.
- Externally accessible brushes for greater serviceability and longer motor life.
- Mixing paddle with screw clutch M14.
- Attractive self-explaining packaging.
- 3,5 m (11.5 ft) neoprene cable.

MODEL SPECIFICATIONS

Part No.	Barcode	Box	Lightning Bolt	Motor	Mixing Paddle	Ø	Speed Selector	Variable Speed	Screw Clutch
301W1400V2V	8050532000902	1	230 V 50/60 Hz	1400W	180/460-300/700	140 mm - 5 1/2"	•	•	•
301W1600V2V	8024648017857	1	230 V 50/60 Hz	1600W	180/460-300/700	160 mm - 6 5/16"	•	•	•

DIMENSIONS AND WEIGHT

Model	Height	Width	Weight	Volume	Depth	Weight	Volume	
MX2 - 1400W	46x29xh 35 cm	18"x11 13/32"xh 13 3/4"	4,6 Kg	10.1 lbs	60x30xh 33cm	23 5/8"x11 7/8"xh 13"	5,6 Kg	12.3 lbs
MX2 - 1600W								



ACCESSORIES AND BUCKETS FOR IPERBET, IPERBET FLUID AND MIXERS



243



239KITC01A



239UF02D



239VG02A



289IPER



178 389L
178 389F
178 389G



178 389E



178 S



178



178D60



178D80



197180CM

197CF

PACKAGE



CARTON BOX

ACCESSORIES FOR IPERBET, IPERBET FLUID AND MIXERS

Part No.	Barcode	Box	Description	IPERBET	IPERBET FLUID	Weight	Dimensions	Weight
243	8024648070968	3	Height-adjustable rake for self-leveling (without handle)			1,6 Kg 3.5 lbs	71x23xh 12 cm 28"x9"x h 4 1/2"	5,2 Kg 11.5 lbs
197CF	8024648000316	12	Anodized aluminum pole with hole - length 133 cm			420 gr 14.8 oz	140x25xh 10 cm 55"x10"x4"	5,5 Kg 12.1 lbs
197CM180	8024648000644	12	Anodized aluminum pole with hole - length 180 cm			540 gr 19 oz	180x25xh 25 cm 71"x10"x10"	7 Kg 15.4 lbs

TOOLS

Part No.	Barcode	Box	Description	IPERBET	IPERBET FLUID	Weight	Dimensions	Weight
239KITC01A	8024648007094	1	Tool kit for mixing fluid	•	standard	2,9 Kg 6.4 lbs	58x30xh 25 cm 23"x12"xh 10"	3,4 Kg 7.5 lb
239UF02D	8024648011442	1	Double bladed tool	standard	•	2 Kg 4.4 lbs	35x40xh 10 cm 13 3/4"x15 3/4"xh 4"	2,3 Kg 5 lbs
239VG02A	8050532003774	1	Mass (clump) breaker	•	-	370 gr 13 oz	35x5xh 5 cm 13 3/4"x2"xh 2"	470 gr 16.6 oz

BUCKETS

Part No.	Barcode	Box	Description	Capacity	IPERBET	IPERBET FLUID	Weight	Dimensions	Weight
289IPER	8024648000989	1	Bucket with handles	45 lt 12 gal	standard	standard	2,3 Kg 5 lbs	-	-

MIXING PADDLES

- For mixing paints, thin set, grout, ready render, etc...
- Type of clutches: with profiled arm for quick-release screw arm 14M for screw-fit, hexagonal arm for blocking with chuck.
- Type of shape: reinforced double spiral, 4 shaped blades.
- Made of galvanized steel.

Part No.	Barcode	Box	Description	Clutch	Weight	Dimensions	Weight	
178 389E	8024648009814	1	4 bladed mixing paddle Ø 140 mm (5 3/4")	-	•	-	-	
178 389L	8024648079541	1	Double spiral mixing paddle Ø 160 mm (6 9/32")	-	•	-	-	
178 389F	8024648017888	1	Double spiral mixing paddle Ø 140 mm (5 3/4")	-	•	-	-	
178 389G	8024648017895	1	Double spiral mixing paddle Ø 120 mm (4 3/4")	-	•	-	-	
178 S	8024648000392	10	Double spiral mixing paddle Ø 90 mm (3 1/2")	-	-	•	60x34xh 20 cm 23 5/8"x13 3/8"xh 8"	5,7 Kg 12.6 lbs
178	8024648000385	16	4 bladed mixing paddle Ø 120 mm (4 3/4")	-	-	•	-	7,7 Kg 17 lbs
178D60	8024648056887	12	Double spiral mixing paddle Ø 60 mm (2 3/8")	-	-	•	44x15xh 14 cm 17 1/8"x6"xh 5 1/2"	2,8 Kg 6.2 lbs
178D80	8024648058195	12	Double spiral mixing paddle Ø 80 mm (3 1/8")	-	-	•	44x19xh 18 cm 17 1/8"x7 1/2"xh 7"	3,1 Kg 6.8 lbs



VIBRATORS AND ELECTRICAL BARS



VIBRATORS WITH ROLLERS

MOLOSSO	H2
MASTINO AND TERRANOVA	H3

VIBRATORS WITH PLATE

VOLPINO	H4
LUPETTO.....	H5

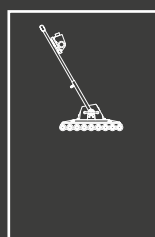
ELECTRICAL BARS

SPRINTBETON	H6
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More than 40 years ago, the company's founder, Mirco Raimondi, prototyped the first tile-beater ("Lupetto") which became the first Raimondi product. From then on, Raimondi's tile-beaters are recognized as benchmark due to their effectiveness and reliability.

The 5 models still in the catalog are produced for the tiles installation with the traditional "mud-bed" method, to which we added "Volpino", specifically designed to ensure a full bound when large format tiles are laid with adhesive. In addition to that, the vibrating-screed "Sprintbeton", is a compact and lightweight solution for easy laying the mortar base.

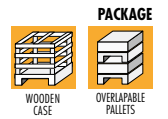
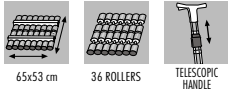




MOLOSSO

VIBRATORS AND ELECTRICAL BARS

TECHNICAL CHARACTERISTICS



- Designed for laying tiles 60x60 cm (23 5/8" x 23 5/8") of 20 mm (3/4") thickness in mud bed, using the vibration method.
- Sturdy structure and 0,9 HP - 0,66 kW motor; net weight: 85 Kg (187 lbs).
- Five vibration intensities.
- Equipped with 36 rollers (9 rows of 4 rollers each) Ø 55 mm (2").

- Telescopic handle.
- The high vibration frequency enables perfect levelling of the tiles and ensures the full bond of the mud to the tile.
- Steel roller holder.

MODEL SPECIFICATIONS

Part No.					
350R9 UE	8024648093820	230 V 50/60 Hz	Single-phase	0,9 HP / 0,66 kW	2800 / 3360
350R9 US	8024648094094	110 V 60 Hz		0,9 HP / 0,66 kW	3360
350R9 GB	8024648096029	110 V 50 Hz		0,9 HP / 0,66 kW	2800

DIMENSIONS AND WEIGHT

Part No.							
MOLOSSO	1	85 Kg	187.4 lbs	90x72x h 63 cm	35 1/2" x 28 1/8" x h 25"	99 Kg	218.26 lbs





MASTINO



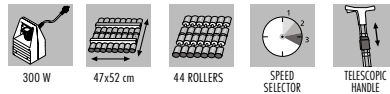
TERRANOVA



MASTINO TECHNICAL CHARACTERISTICS



TERRANOVA TECHNICAL CHARACTERISTICS



PACKAGE



- For laying tiles in mud bed, using the vibration method.
- The high vibration frequency (10000 rounds/min.) enables perfect levelling of the tiles and ensures the full bond of the mud to the tile.
- Three vibration speeds:
MASTINO: 5000/7000/10000 rounds/min;
TERRANOVA: 4000/6500/8600 rounds/min.

- Telescopic handle.
- Roller: Terranova with 44 rollers (11 rows of 4 rollers each) Ø 40 mm (1 5/8"); Mastino with 36 rollers (9 rows of 4 rollers each) Ø 40 mm (1 5/8").
- Steel roller holder.
- Supplied with: transformer from 230/110 Volt to 42 Volt.

MASTINO MODEL SPECIFICATIONS

Part No.							
349	8024648004314	230/42 V 50/60 Hz	Single-phase	250 W	10000/12000	49x56 cm 19 1/4"x22"	•
349 US	8024648089670	110/42 V 60 Hz					•
349 GB	8024648009425	110/42 V 50 Hz					•

MASTINO DIMENSIONS AND WEIGHT

Part No.				
MASTINO	1	56,6 Kg 124.8 lbs	60x60xh 34 cm + 100x50xh 12 cm	23"x23"xh 13 1/2" + 40"x20"xh 5"
				59 Kg 130.1 lbs

TERRANOVA MODEL SPECIFICATIONS

Part No.							
105	8024648004321	230/42 V 50/60 Hz	Single-phase	200 W	8600/10300	47x52 cm 18 1/2"x20 1/2"	•
105USA	8024648009456	110/42 V 50/60 Hz					•

TERRANOVA DIMENSIONS AND WEIGHT

Part No.				
TERRANOVA	1	47 Kg 103.6 lbs	80x50xh 30 cm	31 1/2"x20"xh 11 7/8"
				49 Kg 108 lbs





321

TECHNICAL CHARACTERISTICS



41x21 cm

PACKAGE



CARTON BOX

- Designed to vibrate surface of large format tiles and help any air pocket escaping from underneath the slab, ensuring a full bound to the adhesive.
- Compact design, lightweight (6,7 Kg - 14.8 lbs) and easy to handle, it comes with 3 ergonomic handles which allow a comfortable and secure grip during both usages on floors and walls.
- The constant and uniformly applied vibration does not damage the slab even in the most risky situations (for instance, when large holes and/or cuts have been previously performed on the slab).

- High vibration frequency (motor Rpm: 3000 at 50 Hz; 3600 at 60 Hz).
- Vibration level can be adjusted via mechanical removal of eccentrics.
- Single speed.
- Stain-free-rubber plate designed to prevent stain and damage to the slab. Replaceable rectangular plate but with triangular point to easily reach the corners.
- Motor power: 25 Watt.

MODEL SPECIFICATIONS

Part No.								
321 UE2	8050532000391	230 V 50/60 Hz	Single-phase	25 W	3000/3600	41x21 cm 16"x8 1/4"	15	10
321 US2	8050532000407	110 V 60 Hz			3600		-	-
321 GB2	8050532000414	110 V 50 Hz			3000		-	-

DIMENSIONS AND WEIGHT

Part No.						
VOLPINO	1	6,7 Kg	14.8 lbs	58x30xh 25cm	23"x12"xh 10"	7,2 Kg 15.9 lbs

ACCESSORIES

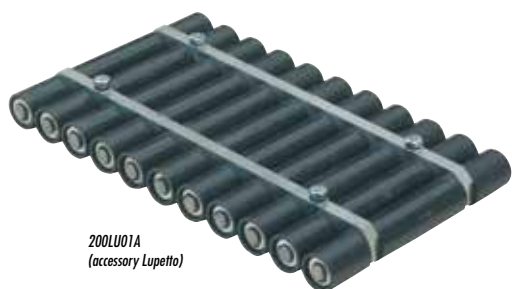
Part No.			Description					
321LA03A	8024648099815	1	Stain-free rubber plate (spare part)	1,4 Kg	3.1 lbs	41x21 cm 16"x8 1/4"	2,3 Kg	5.1 lbs



VIBRATORS AND ELECTRICAL BARS



LUPETTO



200LU01A
(accessory Lupetto)

TECHNICAL CHARACTERISTICS



150 W



25x45 cm



SPEED SELECTOR

OPTIONAL



33 ROLLERS

PACKAGE



CARTON BOX

- For laying tiles in mud bed, using the vibration method.
- The high vibration frequency (8200 rounds/min.) enables the perfect levelling of the tiles and ensures the full bond of the mud to the tile.
- Ergonomic handle.

- Two vibration speeds: 6000/8200 rounds/min.
- Rectangular interchangeable plastic plate.
- Supplied with: transformer from 230/110 Volt to 42 Vol.

MODEL SPECIFICATIONS

Part No.	Barcode	Transformer	Motor	Rollers	Plate	Speed Selector	Roller Count	
116CC EU	8024648084668	230/42 V 50/60 Hz	Single-phase	90 W	25x45 cm 10"x17 3/4"	-	•	
116CC US	8024648084675	110/42 V 60 Hz					8200	•
116CC GB	8024648086709	110/42 V 50 Hz					9800	•
							8200	

DIMENSIONS AND WEIGHT

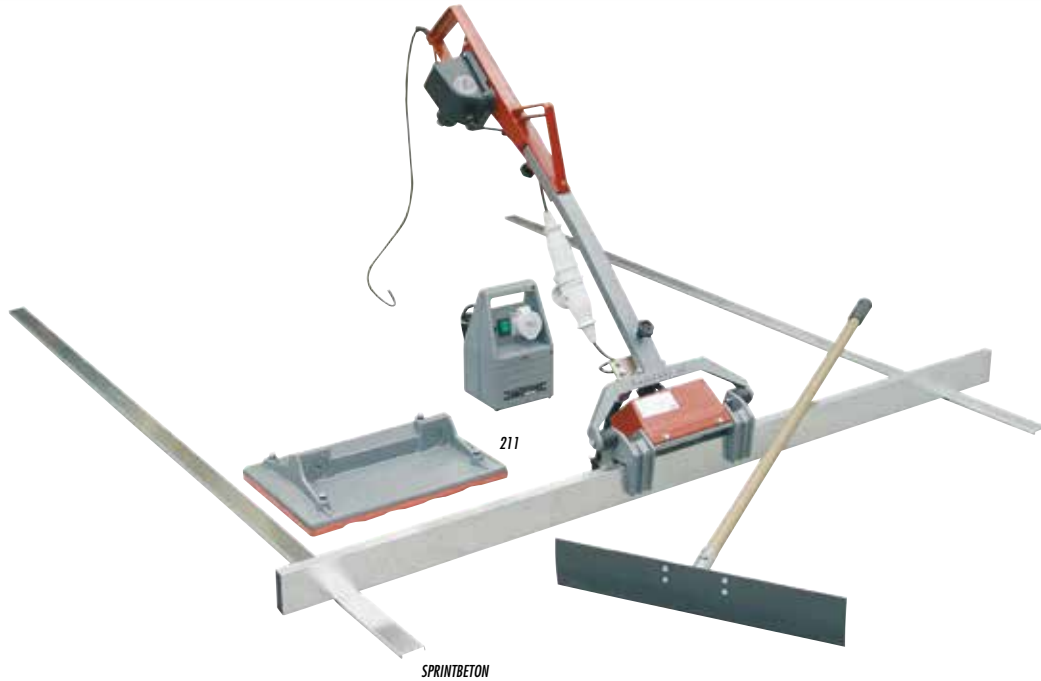
Part No.	Box Qty	Weight (Kg)	Weight (lbs)	Dimensions (cm)	Dimensions (in)	Weight (Kg)	Weight (lbs)
LUPETTO	1	11,2 Kg	24.6 lbs	60x30x25 cm	23 5/8"x11 7/8"x10"	11,8 Kg	26 lbs

ACCESSORIES

Part No.	Barcode	Box Qty	Description	Weight (Kg)	Weight (lbs)	Dimensions (cm)	Dimensions (in)	Weight (Kg)	Weight (lbs)
200LU01A	8024648014467	1	Complete rollers kit (spare part)	13 Kg	28.6 lbs	25x45 cm	10"x17 3/4"	14 Kg	30.8 lbs



SPRINTBETON



SPRINTBETON

OPTIONAL



VIBRATING SURFACE

TECHNICAL CHARACTERISTICS



150 W

SPEED SELECTOR

PACKAGE



CARTON BOX

- For screeding mortar base and vibrating of tiles into mud beds.
- The screed bar can be replaced with an optional roller assembly to vibrate tiles into the mud bed.
- Low voltage motor assembly: 42 Volt.
- Supplied with: two aluminum bars 180 cm and 210 cm (70 7/8" and 82 5/8"), two steel shims 200 cm (78 3/4"), single mortarspreader 50 cm long (20"), transformer from 230/110 Volt to 42 Volt.

MODEL SPECIFICATIONS

Part No.	Barcode	Box	Motor	Phase	Power	Speed	Bar	Weight	Dimensions	Weight
104CC EU	8024648084521	1	230/42 V 50/60 Hz	Single-phase	90 W	8200	180 - 210 cm 70 7/8" - 82 5/8"	25,6 Kg 56.4 lbs	62x42xh 36 cm + 210x10xh 10 cm 24"x16"xh 14" + 82"x4"xh 4"	27,7 Kg 61.1 lbs
104CC US	8024648084613	1	110/42 V 50/60 Hz			9800				

ALUMINUM BARS

Part No.	Barcode	Box	Bar	Dimensions	Weight
146ST01D	8024648013774	1	180 cm 70 7/8"	180x8xh 3 cm 70 7/8"x3 1/8"xh 1 3/16"	2,3 Kg 5.1 lbs
146ST02D	8024648013781	1	210 cm 82 5/8"	210x8xh 3 cm 82 5/8"x3 1/8"xh 1 3/16"	2,7 Kg 6 lbs
146ST03D	8024648013798	1	250 cm 98 1/2"	250x8xh 3 cm 98 1/2"x3 1/8"xh 1 3/16"	3,2 Kg 7.1 lbs
146ST04D	8024648013804	1	300 cm 118"	300x8xh 5 cm 118"x3 1/8"xh 1 3/16"	3,8 Kg 8.4 lbs

ACCESSORIES

Part No.	Barcode	Box	Description	Dimensions	Weight
145	8024648004840	1	Steel shim 200 cm (78 3/4")	200x8xh 3 cm 78 3/4"x3 1/8"xh 1 3/16"	1 Kg 2.2 lbs
211	8024648013767	1	Complete vibrating plate 30x45 cm (11 7/8"x17 3/4")	58x30xh 25 cm 23"x11 7/8"xh 10"	5,9 Kg 13 lbs



VIBRATORS AND ELECTRICAL BARS

FLOOR PREPARATION MACHINES



FLOOR PREPARATION MACHINES

IPERTITINA PLUS	i2
IPERTITINA	i3
MICROTITINA	i6
MEGATITINA	i7
MAXITITINA	i11
SUPERTITINA	i12

ACCESSORIES FOR SINGLE ROTATING BRUSHES

ACCESSORIES FOR IPERTITINA PLUS AND IPERTITINA	i4
ACCESSORIES FOR MAXITITINA AND SUPERTITINA	i13

TOOLS FOR SINGLE ROTATING BRUSHES

GEARED AND FREE-FLOATING PLANETARY	i5
DIAMOND PADS WITH MAGNETIC ATTACHMENT	i9
ZIRCONIUM ABRASIVE DISCS AND DIAMOND TOOLS	i8
SUGGESTED SEQUENCES FOR POLISHING	i10
BRUSHES WHIT NYLON, TINEX, STEEL AND VEGETABLE BRISTLES... i14	
DISC HOLDERS AND FELT DISCS	i15
DOUBLE FACE SILICON CARBIDE MESH, GROUTING, SPONGE DISCS AND STEEL DISCS.....	i16
DISC HOLDER FOR ABRASIVE DISCS AND DOUBLE FACE ABRASIVE DISCS.....	i17
ABRASIVE TOOLS.....	i18

Consisting in 6 different models of single-rotating-brush-machines and a wide range of accessories and tools, our range of products for surfaces preparation and treatment provides the proper solution for every need. This is valid both for medium and large surfaces as well as for smaller areas. The thousands possible combinations of machine, tools and accessories, makes the scope of our floor-preparation-machines portfolio almost unlimited: floor grouting, concrete, cement and natural stones restoring and polishing, adhesive removal, mortar-base smoothing, finishing, abrading, sanding, scarifying of cement, concrete, ceramic and porcelain tiles, wood, natural stones and much more.



IPERTITINA PLUS



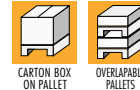
ACCESSORIES



TECHNICAL CHARACTERISTICS



PACKAGE



- Single rotating head for polishing and sanding surfaces, for restoring finish to marble and granite floors, for sanding wood floors, for smoothing of mortar base, for cleaning and treatment of Terracotta, for power grouting floors
- The oscillating motor assembly maximizes maneuverability and optimizes tools effectiveness.
- Telescopic handle with adjustable tilt.
- Magnetic Quick Change attachments, add on ballasts for extra weight, extra large water/liquid tank and dust sealing skirt are some of the features available.

- Double suction ports for dust extraction.
- Geared wheel for satellite tools available (increases RPM by a factor of 5x).
- 110 revolutions/min (135 for 60 Hz versions).
- Accommodates attachments with diameters from 49 cm (19 1/4") to 60 cm (23 5/8").
- Supplied with: hex key kit, user and maintenance manual.

MODEL SPECIFICATIONS

Part No.							
108 BIL110	8024648000767	1	230 V 50 Hz	Single-phase	3 CV / 2,2 kW	2800	110
108 BIL110H6	8024648053718	1	230 V 60 Hz	Single-phase	3 CV / 2,2 kW	3360	132
108 BIL110GB	8024648000781	1	110 V 50 Hz	Single-phase	2,5 CV / 1,8 kW	2800	110

DIMENSIONS AND WEIGHT

Model									
IPERTITINA PLUS	1	64 Kg	141 lbs	55x130xh 120 cm	21"x51"xh 47"	81x68x h 64cm	32"x27"xh 25"	74 Kg	163 lbs

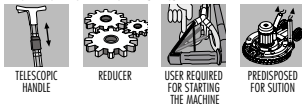




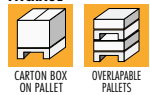
ACCESSORIES



TECHNICAL CHARACTERISTICS



PACKAGE



- Single rotating head for polishing and sanding surfaces, for restoring finish to marble and granite floors, for sanding wood floors, for smoothing of mortar base, for cleaning and treatment of Terracotta, for power grouting floors
- Telescopic handle with adjustable tilt.
- Magnetic Quick Change attachments, add on ballasts for extra weight, extra large water/liquid tank and dust sealing skirt are some of the features available.

- Double suction ports for dust extraction.
- Geared wheel for satellite tools available (increases RPM by a factor of 5x).
- 110 revolutions/min (135 for 60 Hz versions).
- Accommodates attachments with diameters from 49 cm (19 1/4") to 60 cm (23 5/8").
- Supplied with: hex key kit, user and maintenance manual.

MODEL SPECIFICATIONS

Part No.	Barcode	Box	Lightning Bolt	M	Motor	Motor	Wheel
108 110DK	8024648037350	1	230 V 50 Hz	Single-phase	3 CV / 2,2 kW	2800	110
108 110H6	8024648015242	1	230 V 60 Hz	Single-phase	3 CV / 2,2 kW	3360	132
108 110GB	8024648015266	1	110 V 50 Hz	Single-phase	2,5 CV / 1,8 kW	2800	110

DIMENSIONS AND WEIGHT

Model	Box	Weight	Weight	Height	Width	Depth	Weight	Weight	
IPERTITINA	1	46 Kg	101.4 lbs	53x73xh 80 cm	21"x29"xh 31"	81x68xh 64 cm	32"x27"xh 25"	56 Kg	123.5 lbs



ACCESSORIESE FOR IPERTITINA PLUS AND IPERTITINA

MADE IN ITALY



121IP01A



121IP03A



361ASP3V



108GH02D



361ASP2V



361TUD40C



103PL



108KITBAS

ACCESSORIESE FOR IPERTITINA PLUS AND IPERTITINA

- Suction ring: traps the airborne particles and increases the vacuum for virtually dustless sanding / grinding operations.
- Ballasts can be easily attached or detached to adjust the machine weight according to the application.
- Splash guard ring: contains the water during polishing applications. This water circulates inside the ring to flush and cool the diamond pads.

- Polypropylene tank capacity 16 liters (4.3 gals) equipped with device to adjust liquid supply.
- Ballasts can be easily attached or detached to adjust the machine weight according to the application.
- Polypropylene tank capacity 16 liters (4.3 gals) equipped with device to adjust liquid supply.
- Kit/trolley for transforming Ipertitina into Ipertitina Plus

Part No.	Barcode	Box	Description	Weight	Volume	Dimensions	Dimensions	Weight	Weight
121IP01A	8024648015327	1	Suction ring	760 gr	25.7 oz	68x66xh 10 cm	26 3/4"x 26"x h 4"	2 Kg	4.4 lbs
121IP03A	8024648057068	1	Liquid containment ring	800 gr	27 oz	68x66xh 10 cm	26 3/4"x 26"x h 4"	2.2 Kg	4.8 lbs
361ASP3V	8024648015594	1	Connector Ø 50/44/40 mm for vacuum hose (2; 1 3/4"; 1 9/16")	550 gr	18.6 oz	33x33xh 10 cm	13"x13"xh 4"	1 Kg	2.2 lbs
361TUD40C	8024648015600	2	Vacuum hose Ø 40 mm (1 9/16"); 65 cm (25 9/16") length	230 gr	8 oz	33x33xh 10 cm	13"x13"xh 4"	1 Kg	2.2 lbs
361ASP2V	8024648017376	1	Connector for vacuum hose	450 gr	16 oz	20x10xh 10 cm	8"x4"xh 4"	550 gr	20 oz
108GH02D	8024648015341	2	6 Kg (13.2 lbs) side ballast	6,3 Kg	13.9 lbs	33x33xh 10 cm	13"x13"xh 4"	13 Kg	28.7 lbs
103PL	8024648015310	1	Polypropylene tank capacity 16 liters (4.3 gals)	4,2 Kg	9.3 lbs	62x42xh 36 cm	24"x16 1/2"xh 14"	6,3 Kg	13.9 lbs
108KITBAS	8024648000798	1	Kit/trolley for transforming Ipertitina into Ipertitina Plus	29 Kg	63.9 lbs	81x68xh 64 cm	32"x27"xh 25"	39 Kg	86 lbs



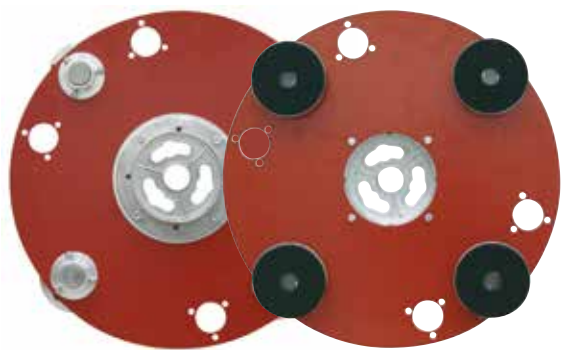
FLOOR PREPARATION MACHINES



250PL6MONN



250PL3MONN



250PL4FO



501PD01A



501MV01C

GEARED AND FREE-FLOATING PLANETARY Ø 490 mm (19 5/16")

- Available in three versions: with 4 free-floating satellites, with 3 geared satellites, with 6 geared satellites.
- In the geared planetary, the tools spin in the opposite direction of plate rotation. The combined action reduces swirl marks and balances the torque from the machine's rotation.
- The gearing increases the satellite tool RPM by a factor of 5x.
- You can combine the 3 geared satellite heads (counter clockwise rotation) with 3 additional geared satellite heads (clockwise rotation) for a total of 6 heads or buy directly the 6 geared satellites planetary.
- The "quick clutch" flange allows for rapid changing of ACCESSORIES (planetary, grout paddle, brush head, polishing, etc...).
- Changing the satellite tools is quick and easy thanks to the "magnetic" and/or "hook and loop" feature for attachments.
- The satellites of the geared planetary works very close to the walls (1 cm - 3/8").

Part No.			Description				
250PL4FO	8024648015532	1	Planetary Ø490mm with 4 free floating satellites Ø 100mm (4")	8,5 Kg	18.7 lbs	53x53xh 10 cm	20 7/8"x20 7/8"xh 4"
250PL3MONN	8024648066725	1	Planetary Ø 490mm with 3 geared satellites Ø 100 mm (4")	12 Kg	26.5 lbs		
250PL6MONN	8024648066732	1	Planetary Ø 490mm with 6 geared satellites Ø 100 mm (4")	15,5 Kg	34 lbs		
501PD01A	8024648015570	1	Ø 100mm (4") hook and loop / mousse disc holder	250 gr	8.5 oz	-	-
501MV01C	8024648015587	1	Ø 100mm (4") disc mousse / hook and loop	10 gr	0.4 oz	-	-

Part No.	Description		108 55DK	108 55H6	108 55GB	108 55US	108 110DK	108 110H6	108 110H6	108 110US	108 255	108 255H6	108 255GB	108 255US
250PL3MONN	Planetary with 3 geared satellites Ø 100 mm (4")		1400	1680	1400	1680	2800	3360	2800	3360	2800	3360	2800	3360
			55	66	55	66	110	132	110	132	255	300	255	300
250PL6MONN	Planetary with 6 geared satellites Ø 100 mm (4")		275	330	275	330	550	660	550	660	1275	1500	1275	1500



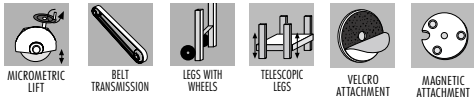
MICROTITINA



ACCESSORIES



TECHNICAL CHARACTERISTICS



PACKAGE



FLOOR PREPARATION MACHINES

- Handy and powerful polishing machine for completing jobs in those areas which are otherwise not accessible for big and medium sized machines.
- Small dimension and light weight make the machine easy to use and to carry.
- Light and versatile it is perfect for performing reparation/restoration jobs as well as for grinding, finishing, polishing and crystallizing small areas such as steps, corners, "under-heaters" (minimum required height for underheaters: 100 mm - 4" - plus the tool thickness). Furthermore it is ideal for finishing treatments close to walls.
- According to needs, it can be used with short or long handles for working in upright position.
- It is provided with telescopic trolley for working on steps/stairs.
- Micrometric height adjustment with level bubble included.
- It fits tools with magnetic, "Velcro" and screw 14MA attachment (adapter for 14MA as accessory).
- Suitable for tools with diameter from Ø 100 mm (4") up to Ø 130 mm (5 1/8").
- Extra weight can be added thanks to the 5,9 Kg (6.4 lbs) ballast (accessory).
- Polypropylene liquid tank 12 lt (3.2 gal) available (accessory).
- Supplied with: user and maintenance manual, pair of short handles, pair of long handles, liquid protection ring, adapter for magnetic attachment tools, adapter for "Velcro" attachment with soft rubber shock absorber, key kit.

MODEL SPECIFICATIONS

Part No.	Barcode	Box	Lightning Bolt	M	Motor	Motor	Wheels
206	8024648006561	1	230V 50 Hz	Single-phase	1,5 CV / 1,1 kW	2800	4500
206 110GB	8024648065964	1	110V 50 Hz	Single-phase	1,3 CV / 1 kW	2800	4500
206 110US	8024648065971	1	110V 60 Hz	Single-phase	1,3 CV / 1 kW	3360	5400

DIMENSIONS AND WEIGHT

Model	Dimensions	Weight	Weight	Dimensions	Dimensions	Weight	Weight
MICROTITINA	53x40x33 cm	21"x15 3/4"xh13"	23 Kg	50.7 lbs	75x50xh 43 cm	29 1/2"x20"xh 17"	26 Kg / 57.3 lbs

ACCESSORIES

Part No.	Barcode	Box	Description	Dimensions	Dimensions	Weight	Weight
219ZV01A	8024648064578	1	Ballasts kit 5,9 Kg (13 lbs)	40x40xh 17 cm	15 3/4"x15 3/4"xh 6 5/8"	6,8 Kg	15 lbs
206FE01A	8024648064035	1	Adapter for tools with 14MA screw attachment	27x15xh 10 cm	10 5/8"x6"xh 4"	0,7 Kg	1.5 lbs
103 M	8024648064417	1	Polypropylene tank 12 litres (3.17 gal)	58x30xh 37 cm	23"x11 7/8"xh 15"	4 Kg	8.8 lbs
501PD02A	8024648065285	1	Ø 103 mm (4 1/16") disc velcro/mousse	10x10xh 5 cm	4"x4"xh 2"	0,4 Kg	0.9 lbs

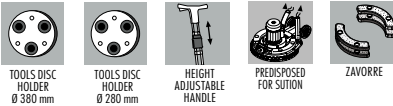




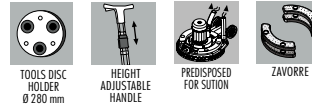
334 HT400V

334 HT230V

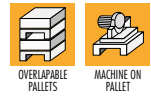
TECHNICAL CHARACTERISTICS MEGATITINA 400V



TECHNICAL CHARACTERISTICS MEGATITINA 230V



PACKAGE



- Single-disc/head machine ideal both for scratching porcelain surfaces (but also marble, resin, concrete, etc.) as well as for sanding and smoothing irregular surfaces.
- Tiltable motor assembly for easy maneuverability and to optimize tools action.
- Handle with adjustable height and oscillating grips for operator's maximum comfort.
- Available in two versions:
 - 400 V three-phase (3P + T 16A plug) with Ø 380 mm and Ø 280 mm disc holder for segments.
 - 230 V single-phase with Ø 280 mm disc holder for segments.
- Suction port for dust extraction.
- Disc holders are suitable for tools with "Frankfurt" mounting interface (maximum 3) and for

- diamond segments 12x40 mm (from 3 to 6).
- Sliding wheels and sliding handle, in combination with the disk guard which is adaptable to any situation, allow the machine to work very close to walls.
- It comes equipped with 2 ballast units (weighting 3 Kg each): they can be freely positioned next to the motor unit, behind the handle or, alternatively, be completely removable to adjust the amount of pressure to be applied on the surface.
- Folding handle for taking up a minimum amount of space and easy transportation.
- Motor assembly can be removed from the machine frame.
- It comes supplied with: ballast kit, wrench/tool set, segment / tool disc holder Ø 280 mm, segment / tool disc holder Ø 380 mm (only for 400 V version), use and maintenance manual.

MODEL SPECIFICATIONS

Part No.	Barcode	Box	Lightning Bolt	M	Motor 1	Motor 2	Disc Holder
334 HT400V	8050532005938	1	230 50 Hz	Three-phase	4 CV / 3 kW	1400	1400
334 HT230V	8050532005921	1	400 50 Hz	Single-phase	3,4 CV / 2,5 kW	1400	1400

DIMENSIONS AND WEIGHT

Model	Image	Weight	Dimensions	Weight	Dimensions	Weight	Dimensions
MEGATITINA 400V		70 Kg	154.3 lbs	90,5x72,5x h 89 cm	35 5/8" x 28 1/2" x h 35"	86 Kg	182.9 lbs
MEGATITINA 230V		67 Kg	147.7 lbs			83 Kg	189.5 lbs



ZIRCONIUM ABRASIVE DISCS AND DIAMOND TOOLS

MADE IN ITALY



274CV100G24 274CV100G40 274CV100G60 274CV100G80
274CV100G100 274CV100G120



250PSDA



250P24G



250P48R



250P24GRCK



250P200N



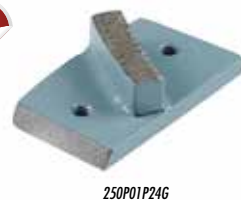
250P01D

NEW



250P01PCD

NEW



250P01P24G

NEW



250P01P48R

NEW

- The zirconium abrasive discs Ø 115 mm (4 1/2") must be used only with planetary (free floating or geared).
- The zirconium abrasive discs Ø 115 mm (4 1/2") allow the finishing / polishing of parquet, wood flooring, cement, marble, etc. .

- The disk with diamond segments (grain 24/48) allows to remove / roughen surfaces in cement, marble, granite, porcelain, dry adhesives, etc.
- The disk with polycrystalline segments allows dry removal of surface layers of resins, varnishes, residues of gummy adhesives for carpets, linoleum, etc.

ZIRCONIUM ABRASIVE DISCS WITH VELCRO ATTACHMENT

Part No.	Barcode	Quantity	Description	Ø	Grain	Length	Width	Weight	Volume
274CV100G24	8024648015617	24	Zirconium abrasive discs with Velcro attachment	115 mm - 4 1/2"	24	10x10xh 5 cm	4"x4"xh 2"	0,5 Kg	16.9 oz
274CV100G40	8024648015624	24	Zirconium abrasive discs with Velcro attachment	115 mm - 4 1/2"	40	10x10xh 5 cm	4"x4"xh 2"	0,5 Kg	16.9 oz
274CV100G60	8024648015631	24	Zirconium abrasive discs with Velcro attachment	115 mm - 4 1/2"	60	10x10xh 5 cm	4"x4"xh 2"	0,4 Kg	13.2 oz
274CV100G80	8024648015648	24	Zirconium abrasive discs with Velcro attachment	115 mm - 4 1/2"	80	10x10xh 5 cm	4"x4"xh 2"	0,4 Kg	13.2 oz
274CV100G100	8024648015938	24	Zirconium abrasive discs with Velcro attachment	115 mm - 4 1/2"	100	10x10xh 5 cm	4"x4"xh 2"	0,3 Kg	10.1 oz
274CV100G120	8024648015655	24	Zirconium abrasive discs with Velcro attachment	115 mm - 4 1/2"	120	10x10xh 5 cm	4"x4"xh 2"	0,3 Kg	10.1 oz

DISC HOLDER FOR DIAMOND SEGMENTS

Part No.	Barcode	Quantity	Description	Ø	Height	Weight	Volume	Weight	Volume		
250PSDA	8024648060259	1	Disc holder for diamond segments (segments not included)	530 mm	21"	6,2 Kg	13.7 lbs	53x53xh 10 cm	21"x21"xh 4"	7,2 Kg	15.8 lbs

FRANKFURT HOLDER

Part No.	Barcode	Quantity	Description	Weight	Volume	Weight	Volume		
250P01D	8024648075550	3	Frankfurt holder 37x70x6 mm	61 gr	2.2 oz	7x7xh 11 cm	2 3/4"x2 3/4"x 4 2/3"	210 gr	7.4 oz

DIAMOND TOOLS FRANKFURT / SCREW ATTACHMENT

Part No.	Barcode	Quantity	Description	Grain	Applications	Length	Width	Weight	Volume
250P24G	8024648060266	12	Diamond segment 12x40xh8mm	24	For roughing, removing	12x12xh 7 cm	4 3/4"x4 3/4"xh 2 3/4"	2,5 Kg	5.5 lbs
250P24GRCK	8024648075246	12	Diamond segment 12x40xh8mm	24	For quartz cement	12x12xh 7 cm	4 3/4"x4 3/4"xh 2 3/4"	2,5 Kg	5.5 lbs
250P48R	8024648060754	12	Diamond segment 12x40xh8mm	48	For roughing, removing	12x12xh 7 cm	4 3/4"x4 3/4"xh 2 3/4"	2,5 Kg	5.5 lbs
250P200N	8024648074591	12	Diamond segment 12x40xh8mm	200	For finishing	12x12xh 7 cm	4 3/4"x4 3/4"xh 2 3/4"	2,5 Kg	5.5 lbs
250P01P24G	8050532003835	3	Diamond segment Frankfurt 37x70xh 6mm	24	For roughing, removing	7x7xh 11 cm	2 3/4"x2 3/4"x 4 2/3"	500 gr	17.6 oz
250P01P48R	8050532005914	3	Diamond segment Frankfurt 37x70xh 6mm	48	For roughing, removing	7x7xh 11 cm	2 3/4"x2 3/4"x 4 2/3"	500 gr	17.6 oz
250P01PCD	8024648076809	3	Polycrystalline tool Frankfurt 37x70xh 6mm	-	For removing	7x7xh 11 cm	2 3/4"x2 3/4"x 4 2/3"	410 gr	14.5 oz

ACCESSORIES/MACHINES COMBINATIONS

Part No.	Description	MEGATITINA	IPERTITINA PLUS	IPERTITINA	MAXITITINA	SUPERTITINA	MICROTTITINA
274CV100G24	Zirconium abrasive discs Ø 115 mm (4 1/2") with Velcro attachment – grain 24	-	•	•	-	-	•
274CV100G40	Zirconium abrasive discs Ø 115 mm (4 1/2") with Velcro attachment – grain 40	-	•	•	-	-	•
274CV100G60	Zirconium abrasive discs Ø 115 mm (4 1/2") with Velcro attachment – grain 60	-	•	•	-	-	•
274CV100G80	Zirconium abrasive discs Ø 115 mm (4 1/2") with Velcro attachment – grain 80	-	•	•	-	-	•
274CV100G100	Zirconium abrasive discs Ø 115 mm (4 1/2") with Velcro attachment – grain 100	-	•	•	-	-	•
274CV100G120	Zirconium abrasive discs Ø 115 mm (4 1/2") with Velcro attachment – grain 120	-	•	•	-	-	•
250PSDA	Disc holder for diamond segments (segments not included) Ø 530 mm (21")	-	•	•	•	-	-
250P24G	Diamond segment 12x40xh8mm grain 24	•	•	•	•	-	-
250P24GRCK	Diamond segment 12x40xh8mm grain 24	•	•	•	•	-	-
250P48R	Diamond segment 12x40xh8mm grain 48	•	•	•	•	-	-
250P200N	Diamond segment 12x40xh8mm grain 200	•	•	•	•	-	-
250P01D	Frankfurt holder 37x70x6 mm	•	•	•	•	-	-
250P01PCD	Polycrystalline tool Frankfurt 37x70xh 6mm	•	•	•	•	-	-
250P01P24G	Diamond segment Frankfurt 37x70xh 6mm grain 24	•	•	•	•	-	-
250P01P48R	Diamond segment Frankfurt 37x70xh 6mm grain 48	•	•	•	•	-	-

DIAMOND PADS FOR IPERTITINA AND MICROTITINA WITH MAGNETIC ATTACHMENT

MADE IN ITALY



- The metal-bounded and resin-bounded diamond pads are available in several grits and allow the polishing and refinishing of marble, granite, terrazzo, "venetian" floors, cement, etc. . .
- The metal-bounded diamond pads (with diamond segments) allow the roughing / grinding

- of porcelain tiles, marble, granite, cement, etc. . .
- Changing the satellite tools is quick, easy and safe thanks to the "magnetic" attachments.
- Diamond pads must be used with the geared planetary only (3 or 6 satellites).

METAL-BOUNDED DIAMOND PADS WITH MAGNETIC ATTACHMENT

Part No.			Description				
274DG040/050	8024648056832	3	Metal-bounded diam. pads - mag. att.	115 mm 4 1/2"	40/50	12x12x h 7 cm 4 3/4"x4 3/4"x h 2 3/4"	1,7 Kg 3.7 lbs
274DG100/120	8024648056849	3	Metal-bounded diam. pads - mag. att.	115 mm 4 1/2"	100/120	12x12x h 7 cm 4 3/4"x4 3/4"x h 2 3/4"	1,7 Kg 3.7 lbs
274DM040/050	8024648056979	3	Metal-bounded diam. pads - mag. att.	115 mm 4 1/2"	40/50	12x12x h 7 cm 4 3/4"x4 3/4"x h 2 3/4"	1,7 Kg 3.7 lbs
274DM100/120	8024648057976	3	Metal-bounded diam. pads - mag. att.	115 mm 4 1/2"	100/120	12x12x h 7 cm 4 3/4"x4 3/4"x h 2 3/4"	1,7 Kg 3.7 lbs
274DC040/050	8024648056818	3	Metal-bounded diam. pads - mag. att.	115 mm 4 1/2"	40/50	12x12x h 7 cm 4 3/4"x4 3/4"x h 2 3/4"	1,7 Kg 3.7 lbs
274DC100/120	8024648056825	3	Metal-bounded diam. pads - mag. att.	115 mm 4 1/2"	100/120	12x12x h 7 cm 4 3/4"x4 3/4"x h 2 3/4"	1,7 Kg 3.7 lbs

RESIN-BOUNDED DIAMOND PADS CR TYPE WITH MAGNETIC ATTACHMENT

Part No.			Description				
274DTCR0030	8024648057570	3	Resin-bounded diam. pads - mag. att. CR	115 mm 4 1/2"	30	12x12x h 7 cm 4 3/4"x4 3/4"x h 2 3/4"	1,4 Kg 3 lbs
274DTCR0075	8024648057587	3	Resin-bounded diam. pads - mag. att. CR	115 mm 4 1/2"	75	12x12x h 7 cm 4 3/4"x4 3/4"x h 2 3/4"	1,4 Kg 3 lbs
274DTCR0150	8024648057594	3	Resin-bounded diam. pads - mag. att. CR	115 mm 4 1/2"	150	12x12x h 7 cm 4 3/4"x4 3/4"x h 2 3/4"	1,4 Kg 3 lbs

RESIN-BOUNDED DIAMOND PADS EPK TYPE WITH MAGNETIC ATTACHMENT

Part No.			Description				
274DTPK0050	8024648057600	3	Resin-bounded diam. pads - mag. att. EPK	115 mm 4 1/2"	50	12x12x h 7 cm 4 3/4"x4 3/4"x h 2 3/4"	1,4 Kg 3 lbs
274DTPK0120	8024648057617	3	Resin-bounded diam. pads - mag. att. EPK	115 mm 4 1/2"	120	12x12x h 7 cm 4 3/4"x4 3/4"x h 2 3/4"	1,4 Kg 3 lbs
274DTPK0220	8024648057624	3	Resin-bounded diam. pads - mag. att. EPK	115 mm 4 1/2"	220	12x12x h 7 cm 4 3/4"x4 3/4"x h 2 3/4"	1,4 Kg 3 lbs
274DTPK0400	8024648057631	3	Resin-bounded diam. pads - mag. att. EPK	115 mm 4 1/2"	400	12x12x h 7 cm 4 3/4"x4 3/4"x h 2 3/4"	1,4 Kg 3 lbs
274DTPK0600	8024648057648	3	Resin-bounded diam. pads - mag. att. EPK	115 mm 4 1/2"	600	12x12x h 7 cm 4 3/4"x4 3/4"x h 2 3/4"	1,4 Kg 3 lbs
274DTPK0800	8024648057655	3	Resin-bounded diam. pads - mag. att. EPK	115 mm 4 1/2"	800	12x12x h 7 cm 4 3/4"x4 3/4"x h 2 3/4"	1,4 Kg 3 lbs
274DTPK1800	8024648057716	3	Resin-bounded diam. pads - mag. att. EPK	115 mm 4 1/2"	1800	12x12x h 7 cm 4 3/4"x4 3/4"x h 2 3/4"	1,4 Kg 3 lbs
274DTPK3500	8024648057679	3	Resin-bounded diam. pads - mag. att. EPK	115 mm 4 1/2"	3500	12x12x h 7 cm 4 3/4"x4 3/4"x h 2 3/4"	1,4 Kg 3 lbs

RESIN-BOUNDED DIAMOND PADS EPR TYPE WITH MAGNETIC ATTACHMENT

Part No.			Description				
274DTPR0030	8024648057686	3	Resin-bounded diam. pads - mag. att. EPR	115 mm 4 1/2"	30	12x12x h 7 cm 4 3/4"x4 3/4"x h 2 3/4"	1,4 Kg 3 lbs
274DTPR0080	8024648057693	3	Resin-bounded diam. pads - mag. att. EPR	115 mm 4 1/2"	80	12x12x h 7 cm 4 3/4"x4 3/4"x h 2 3/4"	1,4 Kg 3 lbs
274DTPR0180	8024648057709	3	Resin-bounded diam. pads - mag. att. EPR	115 mm 4 1/2"	180	12x12x h 7 cm 4 3/4"x4 3/4"x h 2 3/4"	1,4 Kg 3 lbs
274DTPR0600	8024648057716	3	Resin-bounded diam. pads - mag. att. EPR	115 mm 4 1/2"	600	12x12x h 7 cm 4 3/4"x4 3/4"x h 2 3/4"	1,4 Kg 3 lbs
274DTPR1800	8024648057723	3	Resin-bounded diam. pads - mag. att. EPR	115 mm 4 1/2"	800	12x12x h 7 cm 4 3/4"x4 3/4"x h 2 3/4"	1,4 Kg 3 lbs

LIQUIDS AND POWDERS

Part No.			Description				
130CRISTBSLT	8024648074676	1	Crystallizing liquid for marble and cement (tank capacity liters 5 / 1.32 gal)			35x27xh 31 cm 13 3/4"x10 5/8"xh 12 1/4"	6,5 Kg 14.3 lbs
130CRISTPG	8024648057952	1	Polishing powder for granite (bucket capacity 5 Kg / 11 lbs)			26x26x h 26 cm 10"x10"xh 10"	5,8 Kg 12.8 lbs
130CRISTPM	8024648057969	1	Polishing powder for marble and cement (bucket capacity 5 Kg / 11 lbs)			26x26x h 26 cm 10"x10"xh 10"	5,8 Kg 12.8 lbs
130IND ASLT	8024648086914	1	Hardener liquid for cement (tank capacity liters 5 lt / 1.32 gal)			35x27xh 31 cm 13 3/4"x10 5/8"xh 12 1/4"	6,5 Kg 14.3 lbs

SUGGESTED SEQUENCES FOR POLISHING

GRANITE (WET TREATMENT ONLY)

ROUGHING		POLISHING								LUCIDATURA
274DG040/050	274DG100/120	274DTCR0030	274DTCR0075	274DTCR0150	274DTPR0180	274DTPK0220	274DTPK0400	274DTPK0800	274DTPK1800	130CRISTPG
40/50	100/120	30	75	150	180	220	400	800	1800	POWDER

MARBLE (WET TREATMENT ONLY)

ROUGHING		POLISHING								LUCIDATURA
274DM040/050	274DM100/120	274DTPK0050	274DTPK0120	274DTPK0400	274DTPK0800	274DTPK1800	274DTPK3500	-	-	130CRISTB
40/50	100/120	50	120	400	800	1800*	3500*	-	-	LIQUID

*These grains are recommended for dark marbles only.

TERRAZZO/AGGLOMERATES (WET TREATMENT)

ROUGHING		POLISHING I° STEP				POLISHING II° STEP				CRYSTALLIZATION
274DC040/050	274DC100/120	274DTPR0030	274DTPR0080	274DTPR0180	130IND A	274DTPK0220	274DTPK0600	274DTPK1800	274DTPK3500	130CRISTB
40/50	100/120	30	80	180	HARDENER	220	600	1800	3500*	LIQUID

*Grane necessarie solo per materiali scuri.

TERRAZZO/AGGLOMERATES (DRY TREATMENT)

ROUGHING		POLISHING I° STEP				POLISHING II° STEP				CRYSTALLIZATION
274DC040/050	274DC100/120	274DTPR0030	274DTPR0080	274DTPR0180	130IND A	274DTPR0600	274DTPR1800	-	-	130CRISTB
40/50	100/120	30	80	180	HARDENER	600	1800	-	-	LIQUID

CEMENT LAYERED WITH QUARTZ (WET TREATMENT)

ROUGHING		POLISHING I° STEP			POLISHING II° STEP					CRYSTALLIZATION
-	-	274DTPR0080	274DTPR0180	130IND A	274DTPK0600	274DTPK1800	-	-	-	130CRISTB
-	-	80	180	HARDENER	600	1800	-	-	-	LIQUID

CEMENT LAYERED WITH QUARTZ (DRY TREATMENT)

ROUGHING		POLISHING I° STEP			POLISHING II° STEP					CRYSTALLIZATION
-	-	274DTPR0080	274DTPR0180	130IND A	274DTPR0600	274DTPR1800	-	-	-	130CRISTB
-	-	80	180	HARDENER	600	1800	-	-	-	LIQUID

CEMENT (WET TREATMENT)

ROUGHING		POLISHING I° STEP				POLISHING II° STEP					CRYSTALLIZATION
274DC040/050	274DC100/120	274DTPR0030	274DTPR0080	274DTPR0180	130IND A	274DTPK0600	274DTPK1800	274DTPK3500	-	-	130CRISTB
40/50	100/120	30	80	180	HARDENER	600	1800	3500	-	-	LIQUID

CEMENT (DRY TREATMENT)

ROUGHING		POLISHING I° STEP				POLISHING II° STEP					CRYSTALLIZATION
274DC040/050	274DC100/120	274DTPR0030	274DTPR0080	274DTPR0180	130IND A	274DTPR0600	274DTPR1800	-	-	-	130CRISTB
40/50	100/120	30	80	180	HARDENER	600	1800	-	-	-	LIQUID





ACCESSORIES



TANK



BALLAST

TECHNICAL CHARACTERISTICS



TELESCOPIC HANDLE



REDUCER



USER REQUIRED FOR STARTING THE MACHINE



SPEED SELECTOR

PACKAGE



CARTON BOX

- Single rotating brush for grouting of floors with joints, for smoothing of mortar base,
- Dual rotation speeds 55/110 revolutions/min (66/132 for 60 Hz versions).
- For polishing and sanding surfaces, for cleaning and treatment of Terracotta.
- Accommodates attachments with diameters from 45 cm (17 3/4") to 60 cm (23 5/8").

- Telescopic handle with adjustable tilt.
- Supplied with: hex key kit, user and maintenance manual.
- Quick Change tools.

MODEL SPECIFICATIONS

Part No.							
219	8024648004697	1	230 V 50 Hz	Single-phase	1,2 CV / 0,9 kW	1400 / 2800	55 / 110
219 60HZ	8024648009760	1	230 V 60 Hz	Single-phase	1,2 CV / 0,9 kW	1680 / 3360	66 / 132
219GB110	8024648004727	1	110 V 50 Hz	Single-phase	1,2 CV / 0,9 kW	1400 / 2800	55 / 110
219US115	8024648004734	1	110 V 60 Hz	Single-phase	1,2 CV / 0,9 kW	1680 / 3360	66 / 132

DIMENSIONS AND WEIGHT

Model								
MAXITINA	50x60xh 80 cm	20"x23"xh 31"	26 Kg	57 lbs	75x50xh 43 cm	29 1/2"x20"xh 17"	29 Kg	64 lbs



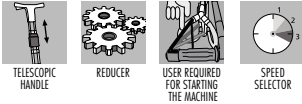
SUPERTITINA



ACCESSORIES



TECHNICAL CHARACTERISTICS



PACKAGE



- Single rotating brush for grouting of floors with joints, for smoothing of mortar base, for polishing and sanding surfaces, for cleaning and treatment of Terracotta.
- Telescopic handle with adjustable tilt.
- Quick Change tools.
- Dual rotation speeds 55/110 rounds/min (66/132 for 60 Hz versions).
- For use with tools with a diameter from 40 cm (15 3/4") to 51

MODEL SPECIFICATIONS

Part No.	Barcode	Box	Lightning Bolt	M	Motor	Motor	Motor
122	8024648004680	1	230 V 50 Hz	Single-phase	0,8 CV / 0,6 kW	1400 / 2800	55 / 110
122 60HZ	8024648006547	1	230 V 60 Hz	Single-phase	0,8 CV / 0,6 kW	1680 / 3360	66 / 132
122GB110	8024648004703	1	110 V 50 Hz	Single-phase	0,8 CV / 0,6 kW	1400 / 2800	55 / 110

DIMENSIONS AND WEIGHT

Model	Dimensions	Weight	Weight	Dimensions	Dimensions	Weight	Weight
SUPERTITINA	50x60xh 80 cm	20"x23"xh 31"	23 Kg	50.7 lbs	75x50xh 43 cm	29 1/2"x20"xh 17"	26 Kg / 57.3 lbs





103 SM



219ZV00A



219ZV02D



- Polypropylene tank capacity 12 liters (3.2 gals) equipped with device to adjust liquid supply.
- Ballasts for increasing weight. It is possible to mount up to two additional ballasts (weight Kg 3,5 / 7.7 lbs each) on the main-support ballast (weight Kg 6,8 / 14.9 lbs).

POLYPROPYLENE TANK EQUIPPED WITH DEVICE TO ADJUST LIQUID SUPPLY FOR MAXITITINA AND SUPERTITINA

Part No.	Barcode	Box	Description	Weight	Dimensions	Weight
103 SM	8024648058454	1	Polypropylene tank capacity 12 liters (3.17 gal)	3,2 Kg / 7 lbs	58x30xh 38 cm / 23"x12"xh 15"	3,8 Kg / 8.4 lbs

BALLASTS FOR MAXITITINA AND SUPERTITINA

Part No.	Barcode	Box	Description	Weight	Dimensions	Weight
219ZV00A	8024648058485	1	Main-support ballast with studs	6,8 Kg / 14.9 lbs	39x39xh15 cm / 15 3/8"x15 3/8"xh 6"	7,5 Kg / 16.5 lbs
219ZV02D	8024648058508	1	Additional ballast	3,5 Kg / 7.7 lbs	33x33xh10 cm / 13"x13"xh 4"	4 Kg / 8.8 lbs

ACCESSORIES/MACHINES COMBINATIONS

Part No.	Description	IPERTITINA	MAXITITINA	SUPERTITINA
103 SM	Polypropylene tank capacity 12 liters (3.2 gals)	-	•	•
219ZV00A	Main-support ballast with studs (weight Kg 6,8 / 14.9 lbs)	-	•	•
219ZV02D	Additional ballast (weight Kg 3,5 / 7.7 lbs each)	-	•	•



BRUSHES

MADE IN ITALY



335A 207A 165A
335B 207B 165B
207C 165C



335TINEX 207TINEX 165TINEX



337 209 166



338 208 228

PACKAGE



CARTON BOX

BRUSHES

Part No.	Barcode	Box Icon	Description	Weight		Dimensions 47x47xh 9 cm 18"x18"xh 3 1/2"	Weight	
				Kg	lbs		Kg	lbs
335A	8024648015754	1	Stiff nylon brush (bristle 080)	3,6	8		3,9	8.6
335B	8024648015761	1	Medium nylon brush (bristle 065)	3,8	8.4		4,1	9
207A	8024648002518	1	Stiff nylon brush (bristle 080)	3	6.6		3,3	7.3
207B	8024648002525	1	Medium nylon brush (bristle 065)	3,2	7		3,6	8
207C	8024648002532	1	Soft nylon brush (bristle 025)	3,6	8		3,9	8.6
165A	8024648002549	1	Stiff nylon brush (bristle 080)	2,1	4.6		2,4	5.3
165B	8024648002556	1	Medium nylon brush (bristle 065)	2,4	5.3		2,7	6
165C	8024648002563	1	Soft nylon brush (bristle 025)	2,7	6		3	6.6
335TINEX	8024648015785	1	Brush with abrasive bristles (bristle 1,5)	3,8	8.4		4,1	9
207TINEX	8024648002631	1	Brush with abrasive bristles (bristle 050)	2,9	6.4		3,2	7
165TINEX	8024648002648	1		2,5	5.5		2,8	6.2
337	8024648015792	1		4,3	9.5		4,7	10.4
209	8024648002693	1	Brass coated, steel-wire brush	3,5	7.7		3,8	8.4
166	8024648002709	1		3,1	6.8		3,4	7.5
338	8024648015808	1		3,8	8.4		4,1	9
208	8024648002655	1	Brush with vegetable fiber bristles	3,1	6.8		3,4	7.5
228	8024648002662	1		2,4	5.3	2,7	6	

Part No.	Applications	Dimensions	MACHINE	Part No.	Applications	Dimensions	MACHINE
335A	For general cleaning	480 mm 19"	IPERTITINA	335TINEX	For intensive, abrasive cleaning and also for creating an aged look in terracotta	480 mm 19"	IPERTITINA PLUS, IPERTITINA
335B				450 mm 17 3/4"		MAXITITINA	
335C		430 mm 17"	SUPERTITINA				
207A		450 mm 17 3/4"	MAXITITINA	337	For intensive cleaning	480 mm 19"	IPERTITINA PLUS, IPERTITINA
207B				450 mm 17 3/4"		MAXITITINA	
207C				430 mm 17"	SUPERTITINA		
165A		430 mm 17"	SUPERTITINA	338	For waxing	480 mm 19"	IPERTITINA PLUS, IPERTITINA
165B				450 mm 17 3/4"		MAXITITINA	
165C				430 mm 17"		SUPERTITINA	





339VELCRO
213VELCRO
168VELCRO



339PELO
213PELO
168PELO



340N
248N
170N

340V
248V
170V

340B
248B
170B



DISC HOLDERS AND FELT DISCS

Part No.			Description			
339VELCRO	8024648015815	1	Disc holder for felt and sponge discs with Velcro	3,1 Kg	6.8 lbs	3,5 Kg 7.7 lbs
339PELO	8024648015822	1	Disc holder for felt and sponge discs with points	2,6 Kg	5.7 lbs	2,9 Kg 6.4 lbs
213VELCRO	8024648002730	1	Disc holder for felt and sponge discs with Velcro	2,5 Kg	5.5 lbs	2,8 Kg 6.2 lbs
213PELO	8024648007193	1	Disc holder for felt and sponge discs with points	2,4 Kg	5.3 lbs	2,7 Kg 6 lbs
168PELO	8024648007209	1	Disc holder for felt and sponge discs with points	1,9 Kg	4.2 lbs	2,2 Kg 4.9 lbs
340N	8024648015839	5	Black felt disc (high abrasività)	360 gr	12.7 oz	2,8 Kg 6.2 lbs
340V	8024648015853	5	Green felt disc (medium abrasività)	270 gr	9.5 oz	2,4 Kg 5.3 lbs
340B	8024648015846	5	White felt disc (low abrasività)	150 gr	5.3 oz	1,8 Kg 4 lbs
248N	8024648002778	5	Black felt disc (high abrasività)	340 gr	12 oz	2 Kg 4.4 lbs
248V	8024648002785	5	Green felt disc (medium abrasività)	260 gr	9.2 oz	1,6 Kg 3.5 lbs
248B	8024648002792	5	White felt disc (low abrasività)	140 gr	5 oz	1 Kg 2.2 lbs
170N	8024648002808	5	Black felt disc (high abrasività)	250 gr	8.8 oz	1,5 Kg 3.3 lbs
170V	8024648002815	5	Green felt disc (medium abrasività)	200 gr	7 oz	1,3 Kg 2.9 lbs
170B	8024648002822	5	White felt disc (low abrasività)	100 gr	3.5 oz	800 gr 28.2 oz

Part No.	Applications		MACHINE	
339VELCRO	Disc holder for felt and sponge discs	460 mm 18 1/8"	IPERTITINA PLUS	
339PELO			IPERTITINA	
213VELCRO		430 mm 17"	MAXITITINA	
213PELO			380 mm 15"	SUPERTITINA
168VELCRO				
168PELO				
340N	Black felt for intensive cleaning	483 mm 19"	IPERTITINA PLUS	
340V	Green felt for medium trouble cleaning		IPERTITINA	
340B	White felt to wax and polish			

Part No.	Applications		MACHINE
248N	Black felt for intensive cleaning	456 mm 18"	MAXITITINA
248V	Green felt for medium trouble cleaning		
248B	White felt to wax and polish		
170N	Black felt for intensive cleaning	406 mm 16"	SUPERTITINA
170V	Green felt for medium trouble cleaning		
170B	White felt to wax and polish		



FINISHING, GROUTING, CLEANING AND SMOOTHING TOOLS

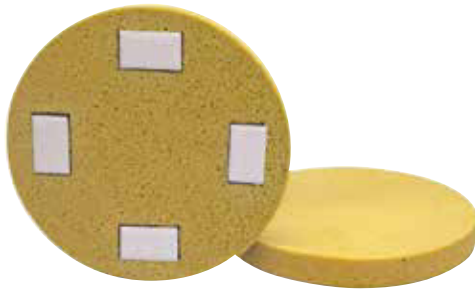
MADE IN ITALY



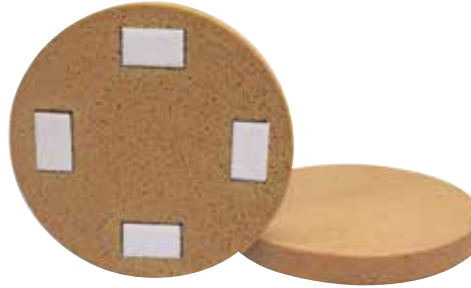
274RT490G100 274RT490G120 274RT490G150 274RT490G180
274RT460G100 274RT460G120 274RT460G150 274RT460G180
274RT410G100 274RT410G120 274RT410G150 274RT410G180



212
167



219SPUSWE
122SPUSWE



219SPUWEL
122SPUWEL



214
388

PACKAGE



CARTON BOX

DOUBLE FACE SILICON CARBIDE MESH

Part No.	Barcode	Box Icon	Description	Icon 1	Icon 2	Icon 3	Icon 4	Icon 5	Icon 6	
274RT490G80	8024648017321	5	Double face silicon carbide mesh for floor finishing (wooden floor, etc.)	80	490 mm	19 1/4"	400 gr	14 oz	450 gr	16 oz
274RT490G220	8024648017291	5		220						
274RT460G80	8024648017246	5		80	450 mm	17 3/4"	360 gr	13 oz	400 gr	14 oz
274RT460G220	8024648017215	5		220						
274RT410G80	8024648017161	5	Grit 100/120/150/180 also available	80	406 mm	16"	350 gr	12 oz	360 gr	13 oz
274RT410G220	8024648017130	5		220						

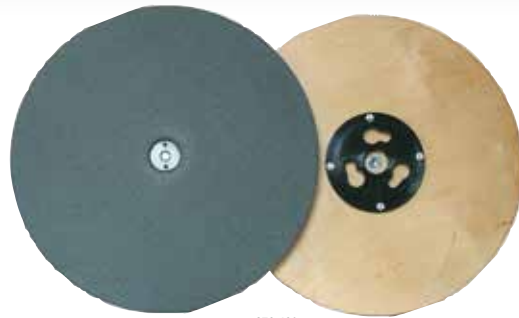
GROUTING PADDLE, SPONGE DISCS, STEEL DISCS

Part No.	Barcode	Box Icon	Description	Icon 1	Icon 2	Icon 3	Icon 4	Icon 5	Icon 6
212	8024648002914	1	Grouting paddle with non-abrasive rubber	5,6 Kg	12.4 lbs	50x50xh 10 cm	20"x20"xh 4"	5,9 Kg	13 lbs
167	8024648002921	1		4,4 Kg	9.7 lbs			4,7 Kg	10.4 lbs
272 8	8024648002945	1	Replacement rubber grouting blades, set of 8	1,7 Kg	3.8 lbs	25x15xh 10 cm	10"x6"xh 4"	1,8 Kg	4 lbs
219SPUWEL	8024648055774	5	Sponge disc with Velcro	200 gr	7 oz	47x47xh 25 cm	18"x18"xh 10"	1 Kg	2.2 lbs
219SPUSWE	8024648087607	5	Sweepex sponge disc with Velcro	200 gr	7 oz			1 Kg	2.2 lbs
122SPUWEL	8024648054241	5	Sponge disc with Velcro	160 gr	5.6 oz			800 gr	28.2 oz
219SPUSWE	8024648082770	5	Sweepex sponge disc with Velcro	160 gr	5.6 oz	68x66xh 10 cm	27"x26"xh 4"	800 gr	28.2 oz
214	8024648002983	1	Steel disc	6 Kg	13.2 lbs			7 Kg	15.4 lbs
388	8024648002976	1		4,5 Kg	9.9 lbs			5,2 Kg	11.5 lbs

Part No.	Applications	Icon 1	IPERTITINA PLUS	IPERTITINA	MAXITITINA	SUPERTITINA
212	For power grouting	500 mm	19 5/8"	•	•	•
167		420 mm	16 1/2"	•	•	•
219SPUWEL	Sponge disc to emulsify the residue of cement base grout after the grouting phase	460 mm	18 1/8"	•	•	•
219SPUSWE		460 mm	18 1/8"	•	•	•
122SPUWEL		410 mm	16"	•	•	•
219SPUSWE		410 mm	16"	•	•	•
214	For floating, smoothing of mortar base (mud beds)	600 mm	23 5/8"	•	•	•
388		510 mm	20"	•	•	•



FLOOR PREPARATION MACHINES



279 490
279 450
279 400



27450G36 27445G36 27440G36 27450W16 27445W16 27440W16
27450G100 27445G100 27440G100 27450W24 27445W24 27440W24
27450W36 27445W36 27440W36



BASE-PLATE (DISC HOLDER FOR ABRASIVE DISCS) AND DOUBLE FACE ABRASIVE DISCS

Part No.	Barcode	Box Icon	Description	Weight (Kg)	Weight (lbs)	Dimensions	Weight (Kg)	Weight (lbs)
279 490	8024648015877	1	Disc holder for abrasive discs & sanding discs	2,4 Kg	5.3 lbs	50x50xh 10 cm 20"x 20"xh 4"	2,7 Kg	6 lbs
279 450	8024648002990	1		2,2 Kg	4.9 lbs		2,5 Kg	5.5 lbs
279 400	8024648003003	1		1,8 Kg	4 lbs		2,1 Kg	4.6 lbs
27450G36	8024648015884	5	Double face abrasive disc made of silicon carbide	330 gr	11.7 oz	50x50xh 10 cm 20"x 20"xh 4"	1,9 Kg	4.2 lbs
27450G100	8024648015891	5		200 gr	7 oz		1,3 Kg	2.9 lbs
27445G36	8024648003027	5		300 gr	10.6 oz		1,8 Kg	4 lbs
27445G100	8024648008954	5		180 gr	6.4 oz		1,2 Kg	2.6 lbs
27440G36	8024648003041	5		280 gr	10 oz		1,5 Kg	3.3 lbs
27440G100	8024648003058	5		Grit 24/60/80/120 also available	160 gr		5.7 oz	1,1 Kg
27450W16	8024648015907	2	Double face abrasive disc made of wolfram carbide	1,2 Kg	2.6 lbs	50x50xh 10 cm 20"x 20"xh 4"	2,7 Kg	6 lbs
27450W24	8024648015914	2		1,4 Kg	3 lbs		3,1 Kg	6.8 lbs
27450W36	8024648015921	2		1,3 Kg	2.9 lbs		2,9 Kg	6.4 lbs
27445W16	8024648008923	2		1,1 Kg	2.4 lbs		2,5 Kg	5.5 lbs
27445W24	8024648008947	2		1,3 Kg	2.9 lbs		2,9 Kg	6.4 lbs
27445W36	8024648008930	2		1,2 Kg	2.6 lbs		2,7 Kg	6 lbs
27440W16	8024648008893	2		950 gr	33.5 oz		2,2 Kg	4.9 lbs
27440W24	8024648008909	2		1 Kg	2.2 lbs		2,3 Kg	5 lbs
27440W36	8024648008916	2		700 gr	24.7 oz		1,7 Kg	3.8 lbs

Part No.	Applications	Disc Diameter	Disc Thickness	Grain Size	MACHINE	Part No.	Applications	Disc Diameter	Disc Thickness	Grain Size	MACHINE
279 490	Disc holder for abrasive & sanding discs	490 mm	19 1/4"	-	IPERT. PLUS/IPERTITINA	27450W16	For grinding of cement, resin, terracotta, metal	500 mm	20"	16	IPERTITINA PLUS IPERTITINA
279 450		450 mm	17 3/4"	-	MAXITITINA	27450W24				24	
279 400		400 mm	15 3/4"	-	SUPERTITINA	27450W36				36	
27450G36	For sanding and abrading applications & light surface preparation	500 mm	20"	36	IPERTITINA PLUS	450 mm	17 3/4"	16	24	36	MAXITITINA
27450G100				100	IPERTITINA						
27445G36		450 mm	17 3/4"	36	MAXITITINA	400 mm	15 3/4"	16	24	36	SUPERTITINA
27445G100				100	MAXITITINA						
27440G36		400 mm	15 3/4"	36	SUPERTITINA	400 mm	15 3/4"	16	24	36	SUPERTITINA
27440G100				100	SUPERTITINA						
27440W16	For scarifying (scratching) surfaces to improve the bonding of adhesives and to remove sealers	450 mm	17 3/4"	16	MAXITITINA	400 mm	15 3/4"	16	24	36	SUPERTITINA
27445W24				24							
27445W36				36							
27440W24				24							
27440W36	36	36	36	SUPERTITINA							



FLOOR PREPARATION MACHINES

ABRASIVE TOOLS

MADE IN E.U.



250 IPER
250

249 IPER
249

250P MIPER
250P MOLE

230

229

230P MOLE



273W16

273W6



273



158GF03D



27418G16C
27418G24C
27418G36C

PACKAGE



CARTON BOX

DISC / GRINDSTONE HOLDER FOR ABRASIVE DISCS, CUPWHEELS, & CARBIDE PLATES

Part No.	Barcode	Box Icon	Description	Weight (Kg)	Weight (lbs)	Dimensions (cm)	Dimensions (in)	Weight (Kg)	Weight (lbs)
250IPER	8024648015990	1	Blade with 5 silicon carbide abrasive grindstones grit 16	9,6 Kg	21.2 lbs	50x50xh 10 cm	20"x20"x h 4"	10 Kg	22 lbs
250	8024648003126	1	Blade with 5 silicon carbide abrasive grindstones grit 16	9,6 Kg	21.2 lbs			10 Kg	22 lbs
230	8024648003133	1	Blade with 3 silicon carbide abrasive grindstones grit 16	6,6 Kg	14.6 lbs	50x50xh 10 cm	20"x20"x h 4"	7 Kg	15.4 lbs
249IPER	8024648016010	1	Blade with 5 silicon carbide abrasive flap discs grit 16	7,3 Kg	16 lbs			7,6 Kg	17.7 lbs
249	8024648003157	1	Blade with 5 silicon carbide abrasive flap discs grit 16	7,3 Kg	16 lbs	50x50xh 10 cm	20"x20"x h 4"	7,6 Kg	17.7 lbs
229	8024648003164	1	Blade with 3 silicon carbide abrasive flap discs grit 16	5,2 Kg	11.5 lbs			5,5 Kg	12 lbs
250P MIPER	8024648016027	1	Abrasive disc / grindstone holder (nr.5)	6,2 Kg	13.7 lbs	50x50xh 10 cm	20"x20"x h 4"	6,5 Kg	10.3 lbs
250P MOLE	8024648003089	1	Abrasive disc / grindstone holder (nr.5)	6,2 Kg	13.7 lbs			6,5 Kg	10.3 lbs
230P MOLE	8024648003096	1	Abrasive disc / grindstone holder (nr.3)	4,6 Kg	10.2 lbs			4,9 Kg	10.8 lbs

Part No.	Applications	Icon 1	Icon 2	IPERTITINA PLUS	IPERTITINA	MAXITITINA	SUPERTITINA
250IPER	For abrading and polishing cement, resin, terracotta surfaces. For grinding smooth surfaces to improve the bonding of adhesives. For removal of old grout / thinset residue when removing old floors.	16	490 mm	19 1/4"	•	•	–
250		16	490 mm	19 1/4"	–	–	•
230		16	420 mm	16 1/2"	–	–	–
249IPER		16	490 mm	19 1/4"	•	•	–
249		16	490 mm	19 1/4"	–	–	•
229		16	420 mm	16 1/2"	–	–	•
250P MIPER		–	490 mm	19 1/4"	•	•	–
250P MOLE		–	490 mm	19 1/4"	–	–	•
230P MOLE	–	420 mm	16 1/2"	–	–	–	•

ABRASIVE TOOLS

Part No.	Barcode	Box Icon	Description	Weight (Kg)	Weight (lbs)	Dimensions (cm)	Dimensions (in)	Weight (Kg)	Weight (lbs)
273W16	8024648003102	5	Wolfram carbide plate grit 16	1 Kg	2.2 lbs	25x15xh 10 cm	10"x20"x h 4"	5 Kg	11 lbs
273W6	8024648003119	5	Wolfram carbide plate grit 6	1 Kg	2.2 lbs				
273	8024648003140	5	Silicon carbide cup wheel grit 6 (14 MA fitting)	600 gr	21.2 oz	25x25xh 10 cm	10"x10"x h 4"	3 Kg	6.6 lbs
27418G16C	8024648014139	5	Single face silicon carbide flap wheel grit 16	150 gr	5.3 oz				
27418G24C	8024648079596	5	Single face silicon carbide flap wheel grit 24	150 gr	5.3 oz	20x20xh 5 cm	7 7/8" x 7 7/8" x h 2"	750 gr	26.5 oz
27418G36C	8024648014146	5	Single face silicon carbide flap wheel grit 36	150 gr	5.3 oz				
158GF03D	8024648017413	5	14 MA metal flange for abrasive wheels/discs	45 gr	1.6 oz	–	–	225 gr	7.9 oz

Part No.	Applications	Icon 1	Icon 2	Number of tools for blade			
				490 mm	19 1/4"	420 mm	16 1/2"
273W16	For removing thinsets, adhesive, overspray, etc. . . For abrading and polishing cement, resin, terracotta surfaces. For scarifying smooth surfaces to improve the bonding of adhesives. For removal of grout residue when removing old floors.	16	125 mm	5"	5		3
273W6		6	125 mm	5"	5		3
27418G16C		16	178 mm	7"	5		3
27418G24C		24	178 mm	7"	5		3
27418G36C		36	178 mm	7"	5		3



FLOOR PREPARATION MACHINES

ELECTROSPONGES



ELECTROSPONGES

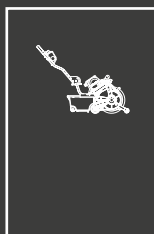
BERTA ADV	L2
ROSINA	L3

ACCESSORIES AND TOOLS FOR ELETTROSPONGES

SPONGE ROLLERS AND ANTIFOAM LIQUID	L4
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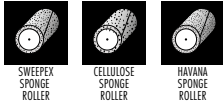
For cleaning the joints after grouting on medium and large-sized areas our range of electrosponges is the perfect solution. "Berta ADV" and "Rosina" leave the floor clean (whether it is porcelain, single or double-fired ceramic tiles, porphyry, terracotta, marble, etc.) and do not pull the grout out from joints. They give an output up to 100 sq. meter per hour and they allow to work in upright position, so, with the maximum comfort. That is to say that our electrosponges give perfect results, cut time, and cut to zero physical effort. Both with cement-based and epoxy-based grout. In addition to that, the pump-free exclusive system for transporting the water from the tank to the sponge roller, ensures matchless reliability and effectiveness.



BERTA ADV



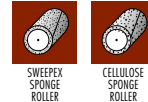
AVAILABLE SPONGES



TECHNICAL CHARACTERISTICS



ACCESSORIES



PACKAGE



- Sponge-machine for cleaning grout (cement based or epoxy resin) from floors: terracotta, porcelain, double-fired and single-fired tiles, marble, porphyry, natural stone, quarry tile, treaded tile, etc. during the grouting phase.
- Does not pull grout from the joints.
- Performance: 100 sq m/h for medium difficulty surfaces (800 - 1500 s.f. per hour in general).
- Sponge rollers can last from 150 to 2000 sq m (1600 - 21000 s.f.).
- Water is fed to the roller via a foam-reducing rubber belt. So, no pump is needed resulting in no clog up.
- Moisture level of the sponge roller is adjustable via the easy-to-use pressure adjustment lever.
- Separate lever adjusts the front wheels height.
- Easy-to-replace sponge roller thanks to the magnetic "quick clutch" system.
- The handle folds down for transport and storage. Also thanks to its ergonomic design, handle is fully adjustable for height and angle according to the user(s) needs.
- Die cast aluminium body reduces weight while increasing overall strength and durability.
- Easy-to-remove water-tank (15 liters/4 gal) made of impact resistant plastic to prevent breakage.
- Supplied with: sponge roller for cement based grout, anti-foaming liquid, user and maintenance.
- Sponge roller for epoxy-based grouts available as accessory.

MODEL SPECIFICATIONS

Part No.	Barcode	Box	Lightning Bolt	M	Sweepex	Cellulose	Havana	Roller
399 ADV	8024648004529	1	230 V 50/60 Hz	Single-phase	0,16 CV / 0,12 kW	2800/3360		21 / 25
399 ADV GB	8024648009685	1	110 V 50 Hz	Single-phase	0,16 CV / 0,12 kW	2800	"Havana" sponge	21
399 ADV USA	8024648009692	1	110 V 60 Hz	Single-phase	0,16 CV / 0,12 kW	3360		25

DIMENSIONS AND WEIGHT

Model	Dimensions (cm)	Dimensions (in)	Weight (Kg)	Weight (lbs)	Dimensions (cm)	Dimensions (in)	Weight (Kg)	Weight (lbs)
BERTA ADV	65x55xh 50 cm	25 3/8" x 21 5/8" x h 20"	29 Kg	64 lbs	73x60xh 55 cm	29" x 23 5/8" x h 21 5/8"	32 Kg	70.5 lbs



ELECTROSPONGES



AVAILABLE SPONGES



SWEEPEX SPONGE ROLLER
CELLULOSE SPONGE ROLLER
HAVANA SPONGE ROLLER

ACCESSORIES



SWEEPEX SPONGE ROLLER
CELLULOSE SPONGE ROLLER
ANTI FOAMING LIQUID

PACKAGE



CARTON BOX ON PALLET
OVERLAPABLE PALLETS

TECHNICAL CHARACTERISTICS



HAVANA SPONGE ROLLER
ADJUSTABLE SQUEEZING
ADJUSTABLE PRESSURE
WATER DRAGGING WITHOUT PUMP
BUMPER FOR SPONGE PROTECTION
FOLDING HANDLE
BUCKET CAPACITY
REDUCER
CHAIN TRANSMISSION

- Electro-sponge for cleaning grout (cement based or epoxy resin) from floors: Terracotta, porcelain, double-fired and single-fired tiles, marble, clinker, porphyry, natural stone, quarry tile, treaded tile, etc. during the grouting phase.
- Does not pull grout from the joints. Suggested for medium and large surfaces
- Performance: 100 sm/h for medium difficulty surfaces (800 - 1500 s.f. per hour in general).
- Sponge rollers can last from 150 to 2000 sm (1600 - 21000 s.f.).
- Variable pressure wringer allows for manual adjustment of the water saturation level of the sponge.

- Sponge roller pressure on the floor is adjustable (for textured or treaded surfaces).
- Water is fed to the roller via a foam reducing belt (no pump to clog up).
- Folding, ergonomic handle with adjustable working angle. This handle also doubles as a storage stand when the machine is not in use.
- Removable tank (16 liters).
- Supplied with: sponge roller for cement based grout, user and maintenance manual.

MODEL SPECIFICATIONS

Part No.							
380DF	8024648003249	1	230 V 50/60 Hz	Single-phase	0,5 CV /0,37 kW	1400 /1680	"Havana" sponge 18 / 22

DIMENSIONS AND WEIGHT

Model				
ROSINA	100x50xh 55 cm	40"x20"xh 21 5/8"	56 Kg 123.5 lbs	100x60xh 75 cm 40"x23"xh 29" 67 Kg 147.7 lbs



SPONGE ROLLERS AND ANTIFOAM LIQUID

MADE IN ITALY



380RULLO



AVANA



380RULSWE



SWEEPEX



380RULEPO



CELLULOSA



380ANTISC400



380ANTISC

PACKAGE



CARTON BOX

- Sponge roller "Havana" (brown) for cement based grout.
- Sponge roller "Sweepex" (soft yellow) high absorption for cement based grout.
- Sponge roller "Cellulose" (dense yellow) for epoxy resin based grout.

- Antifoaming liquid for use on heavy latex modified grouts to avoid foaming.
- Dosage 5 ml x liter of water (1/2 oz. - 1 oz. per Gallon)
- Available in 100 gr and 400 gr (3.5 and 14 oz) bottles.

SPONGE ROLLER

Part No.			Sponge	Roller dimension							
380RULLO	8024648004925	4	Havana	Ø 295x400 mm	Ø 11 5/8" x 15 3/4"	1,9 Kg	4.2 lbs	70x55xh 40 cm	27 1/2" x 22" x h 15"	9,6 Kg	21.2 lbs
380RULSWE	8024648003263	4	Sweepex			2 Kg	4.4 lbs			10 Kg	22 lbs
380RULEPO	8024648003270	4	Cellulose			2,3 Kg	5 lbs			11,2 Kg	24.7 lbs

ANTIFOAMING

Part No.										
380ANTISC400	8024648011800	5	400 gr	14 oz	470 gr	16.6 oz	20x20xh 15 cm	8" x 8" x h 6"	3 Kg	6.6 lbs
380ANTISC	8024648003256	10	100 gr	3.5 oz	120 gr	4.2 oz	27x10xh 15 cm	10 5/8" x 4" x h 6"	1,3 Kg	2.9 lbs

ELECTROSPONGES

WASH BASINS, SPONGE FLOATS AND SPONGES



WASH BASINS

PEDALÒ	M2
RAMBO	M3
PULIRAPID	M4
EASY	M5
SMART	M6
SKIPPER	M7



SPONGE FLOATS AND SPONGES

SPONGE FLOATS 13 x 30 cm - INTERCHANGEABLE SPONGE	M8
SPONGE FLOATS 17 x 34 cm - INTERCHANGEABLE SPONGE	M9
SPONGE FLOATS 13 x 42 cm E 13 x 29 cm - INTERCHANGEABLE SPONGE	M10
CARVED FLOATS FLOATS - INTERCHANGEABLE SPONGE	M11
ONE PIECE SPONGE FLOATS	M11
SPONGES	M12



6 wash basins designed and built for the professional. Within them, the innovative and eco-friendly "Easy" is provided with removable plastic bag, which makes "easy" to remove grout residual as well as dirty water with no to clean the wash bucket after use. The top-of-range "Pedalò", designed for clean floor with ease and comfort thanks to the unique pedal-system for squeezing the pole-sponge. All of them built with premium quality plastic for maximum sturdiness and reliability. Together with the wide range of sponge floats with interchangeable (and not) sponge, both for cement and epoxy based grouts, our lines of wash basins meets the needs of every professional installer. To complete the offer, our sponge are available in 7 different versions.





EQUIPPED WITH



PACKAGE



- For cleaning grout from floors and walls.
- The pole sponge enables you to work in an upright position on both floors and walls.
- The pedal eases and speeds the squeezing action of the sponge while allowing the user to remain upright.
- The sponge float with handle can be used on smaller floor and wall areas.

- The high-capacity tank (40 Lt - 10.5 gal) reduces the need for frequent water changing.
- The high absorption sponge "Sweepex" allows for a perfect cleaning.
- Supplied with: pole sponge "Sweepex" with aluminum handle, "Sweepex" sponge float with handle, grating, wheels Ø 100 mm (4").

MODEL SPECIFICATIONS

Part No.	Barcode	Box Qty	Capacity	Dimensions	Sponge
356 NSWEE	8024648007414	1	40 Lt	13x42x3 cm	Sweepex
356 NSWET	8024648007407	1	10.6 gal	5 1/8"x16 1/2"xh 1 3/16"	Sweepex with cuts

DIMENSIONS AND WEIGHT

Model	Dimensions	Weight
PEDALO'	69x54x h 38 cm / 27"x21 1/4"xh 15"	10,8 Kg / 23.8 lbs

SPONGE FLOATS AND REPLACEMENT SPONGES

Part No.	Barcode	Box Qty	Description	Part No.	Barcode	Box Qty	Description
355FSMOH	8024648001191	5	"Avana" sponge float without handle	336	8024648001221	10	"Avana" sponge float
355FSSWOH	8024648005427	5	"Sweepex" sponge float without handle	336SWE	8024648007353	10	"Sweepex" sponge float
355FSSWOHT	8024648009807	5	"Sweepex" sponge float with cuts without handle	336SWET	8024648007438	10	"Sweepex" sponge float with cuts
355RIC	8024648001061	20	"Avana" replacement sponge	336RIC	8024648001047	15	"Avana" replacement sponge
355RICSWE	8024648007384	20	"Sweepex" replacement sponge	336RICSWE	8024648005335	15	"Sweepex" replacement sponge
355RICSWET	8024648007391	20	"Sweepex" replacement sponge with cuts	336RICSWET	8024648005342	15	"Sweepex" replacement sponge with cuts
355RICCEL	8024648014108	20	"Cellulose" replacement sponge for Epoxy	336RICCEL	8024648014122	15	"Cellulose" replacement sponge for Epoxy



WASH BASINS, SPONGE FLOATS AND SPONGES



EQUIPPED WITH



PACKAGE



- For cleaning grout from floors and walls.
- The pole sponge enables you to work in an upright position on both floors and walls.
- The sponge float with handle can be used on smaller floor and wall areas.
- The high-capacity tank (40 lt - 10.5 gal) reduces the need for frequent water changing.
- The high absorption sponge "Sweepex" allows for a perfect cleaning.

- Supplied with: pole sponge "Sweepex" with aluminum handle, "Sweepex" sponge float with handle, grating, wheels Ø 100 mm (4").

MODEL SPECIFICATIONS

Part No.	Barcode	Box Icon	Capacity Icon	Dimensions Icon	Dimensions Icon	SPONGE
355 NSWE E	8024648007421	1	40 lt	13x42x3 cm	17x34x4 cm	Sweepex
355 NSWE T	8024648015372	1	10.6 gal	5 1/8"x16 1/2"xh 1 3/16"	6 5/8"x13 3/8"xh 1 5/8"	Sweepex with cuts

DIMENSIONS AND WEIGHT

Model	Dimensions Icon	Dimensions	Weight Icon	Weight	Dimensions Icon	Dimensions	Weight Icon	Weight
RAMBO		60x50x30 cm		8,8 Kg 19.4 lbs		23 5/8"x20"xh 11 7/8"		25 3/8"x20"xh 12 5/8" 10,3 Kg 22.7 lbs

SPONGE FLOATS AND REPLACEMENT SPONGES

Part No.	Barcode	Box Icon	Sponge Icon
355FSMOH	8024648001191	5	"Avana" sponge float without handle
355FSSWOH	8024648005427	5	"Sweepex" sponge float without handle
355FSSWOHT	8024648009807	5	"Sweepex" sponge float with cuts without handle
355RIC	8024648001061	20	"Avana" replacement sponge
355RICSWE	8024648007384	20	"Sweepex" replacement sponge
355RICSWET	8024648007391	20	"Sweepex" replacement sponge with cuts
355RICCEL	8024648014108	20	"Cellulose" replacement sponge for Epoxy

Part No.	Barcode	Box Icon	Sponge Icon
336	8024648001221	10	"Avana" sponge float
336SWE	8024648007353	10	"Sweepex" sponge float
336SWET	8024648007438	10	"Sweepex" sponge float with cuts
336RIC	8024648001047	15	"Avana" replacement sponge
336RICSWE	8024648005335	15	"Sweepex" replacement sponge
336RICSWET	8024648005342	15	"Sweepex" replacement sponge with cuts
336RICCEL	8024648014122	15	"Cellulose" replacement sponge for Epoxy





EQUIPPED WITH



PACKAGE



- For cleaning grout from walls and floor.
- Bucket is made of impact resistant plastic for longer life.
- Three plastic rollers are mounted on steel axels directly into the bucket and should never need replacement under normal use.
- The high-capacity tank (20 lt - 5.3 gal) reduces the need for frequent water changes.

- The high absorption sponge "Sweepex" allows for a perfect cleaning.
- Supplied with "Sweepex" sponge float with handle, grating, steel handle, wheel Ø 80 mm (Ø 3 1/8").

MODEL SPECIFICATIONS

Part No.					SPONGE
216 SWE	8024648006684	1	20 lt	5.3 gal	Sweepex
216 SWE T	8024648015389	1			Sweepex with cuts

DIMENSIONS AND WEIGHT

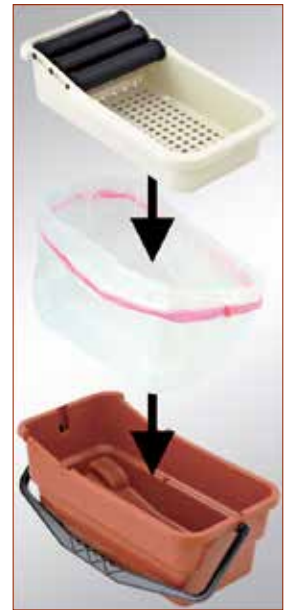
Model				
PULIRAPID	60x30xh 30 cm	4,1 Kg 9 lbs	23 5/8"x11 7/8"xh 11 7/8"	60x33xh 33 cm 23 5/8"x13"xh 13"

SPONGE FLOATS AND REPLACEMENT SPONGES

Part No.			Description				
217	8024648001238	15	"Avana" sponge float	13x30xh 3 cm 5 1/8"x11 7/8"xh 1 3/16"	300 gr 10.6 oz	58x30xh 38 cm 23"x12"xh 15"	5 Kg 11 lbs
217 SWE	8024648007360	15	"Sweepex" sponge float				
217 SWET	8024648007377	15	"Sweepex" sponge float with cuts	13x30xh 3 cm 5 1/8"x11 7/8"xh 1 3/16"	160 gr 5.6 oz	45x40xh 30 cm 17"x15"xh 12"	5,4 Kg 11.9 lbs
217 RIC	8024648001139	30	"Avana" replacement sponge				
217 RICSWE	8024648005311	30	"Sweepex" replacement sponge	210 gr 7.4 oz			6,8 Kg 15 lbs
217 RICSWG	8024648005328	30	"Sweepex" replacement sponge with cuts				
217 RICCEL	8024648014115	30	"Cellulose" replacement sponge for Epoxy				



WASH BASINS, SPONGE FLOATS AND SPONGES



EQUIPPED WITH



PACKAGE



- Wash basin equipped with the exclusive removable plastic bag which makes easy to remove and dispose grout residual as well as dirty water. Now, it is not more necessary to clean the wash bucket after use. It allows to dispose the grouting residual in the respect of waste separation regulations.
- The three rollers mounted on wear resistant sockets have 15° inclination, which prevents the sponge float to touch the bucket rim and so avoiding water dripping.
- The special roller edges are made in relief for avoiding water dripping when squeezing the sponge float.
- The special edge bucket in relief is made for avoiding water dripping when squeezing the sponge float.

- The wise size and large diameter of the wheels are made for not enter the joints and ruin the job. Wheels specs: Ø 63 mm (Ø 2 1/2") - width 25 mm (1").
- The wash bucket structure is made of high quality plastic and equipped with an high load resistance grating, it's an absolutely reliable, long lasting and sturdy product.
- It can also be used without bag. The bucket shape is designed free of sharp edges (only rounded) and so it is really easy to be cleaned in case it is used without bag.
- The high absorption sponge "Sweepex" allows for a perfect cleaning.
- Equipped with 5 bags for the collection of the grouting residual, 'Sweepex' sponge float, grating, handle for transport, wheels Ø 63 mm (Ø 2 1/2").

MODEL SPECIFICATIONS

Part No.	Barcode	Carton Box	Display Box	Weight	Volume	Dimensions	Accessories
244ADV	8024648074584	8		10 lb	2,7 gal	13x30xh 3 cm	Sponge
244ADVSWE4	8024648077400	4				5 1/8"x11 7/8"xh 3/16"	Sweepex

DIMENSIONS AND WEIGHT

Model	Dimensions	Weight	Volume
EASY (8 pcs)	57x30x h 25 cm	2,7 Kg / 6 lbs	60x35xh 105 cm
EASY (4 pcs)		2,7 Kg / 6 lbs	60x35xh 60 cm

SPARE BAGS

Part No.	Barcode	Carton Box	Volume	Description
244SC01A	8024648075796	1	20 lt / 5.2 gal	Drip-proof bags for EASY (20 pcs pack)

SPONGE FLOATS AND REPLACEMENT SPONGES

Part No.	Barcode	Quantity	Description	Dimensions	Weight	Volume	Weight
217	8024648001238	15	"Avana" sponge float	13x30xh 3 cm	300 gr / 10.6 oz	58x30xh 38 cm	5 Kg / 11 lbs
217 SWE	8024648007360	15	"Sweepex" sponge float	5 1/8"x11 7/8"xh 1 3/16"		23"x12"xh 15"	
217 SWET	8024648007377	15	"Sweepex" sponge float with cuts				
217 RIC	8024648001139	30	"Avana" replacement sponge	13x30xh 3 cm	160 gr / 5.6 oz	45x40xh 30 cm	5,4 Kg / 11.9 lbs
217 RICSWE	8024648005311	30	"Sweepex" replacement sponge	5 1/8"x11 7/8"xh 1 3/16"		17"x15"xh 12"	
217 RICSWG	8024648005328	30	"Sweepex" replacement sponge with cuts				
217 RICCEL	8024648014115	30	"Cellulose" replacement sponge for Epoxy		210 gr / 7.4 oz		6,8 Kg / 15 lbs



MADE IN ITALY



EQUIPPED WITH



PACKAGE



- For cleaning grout from walls and floor.
- The two rollers mounted on wear resistant sockets have 15° inclination, which prevents the sponge float to touch the bucket rim and so avoiding water dripping.
- The special roller edges are made in relief for avoiding water dripping when squeezing the sponge float.
- The high-capacity tank reduces the need for frequent water changes.
- The high absorption sponge "Sweepex" allows for a perfect cleaning.
- The wash bucket structure is made of high quality plastic and equipped with an high load resistance grating, it's an absolutely reliable, long lasting and sturdy product.
- The bucket shape is designed free of sharp edges (only rounded) and so it is really easy to be cleaned.
- Equipped with 'Sweepex' sponge float, grating, handle for transport, wheels Ø 63 mm (Ø 2 1/2").

MODEL SPECIFICATIONS

Part No.	Barcode	Carton Box	Display Box	Capacity	Dimensions	Weight	Material
244	8024648074577	8		10 lt			SPONGE
244SWE4	8024648077394	4		2,7 gal	13x30x3 cm	5 1/8"x11 7/8"xh 3/16"	Sweepex

DIMENSIONS AND WEIGHT

Model	Dimensions	Capacity	Weight	Material
SMART (8 pcs)	57x30x h 25 cm	22 1/2"x11 7/8"xh 10"	2,2 Kg 4,9 lbs	60x35xh 105 cm 23 5/8"x13 3/4"xh 41 3/8"
SMART (4 pcs)				60x35xh 60 cm 23 5/8"x13 3/4"xh 23 5/8"

SPONGE FLOATS AND REPLACEMENT SPONGES

Part No.	Barcode	Carton Box	Description	Dimensions	Weight	Material
217	8024648001238	15	"Avana" sponge float	13x30xh 3 cm	300 gr 10.6 oz	58x30xh 38 cm 23"x12"xh 15"
217 SWE	8024648007360	15	"Sweepex" sponge float	5 1/8"x11 7/8"xh 1 3/16"		5 Kg 11 lbs
217 SWET	8024648007377	15	"Sweepex" sponge float with cuts			
217 RIC	8024648001139	30	"Avana" replacement sponge	13x30xh 3 cm	160 gr 5.6 oz	45x40xh 30 cm 17"x15"xh 12"
217 RICSWE	8024648005311	30	"Sweepex" replacement sponge	5 1/8"x11 7/8"xh 1 3/16"		5,4 Kg 11.9 lbs
217 RICSWGT	8024648005328	30	"Sweepex" replacement sponge with cuts			
217 RICCEL	8024648014115	30	"Cellulose" replacement sponge for Epoxy		210 gr 7.4 oz	6,8 Kg 15 lbs



WASH BASINS, SPONGE FLOATS AND SPONGES



EQUIPPED WITH



SWEEPEX SPONGE

PACKAGE



CARTON BOX



DISPLAY BOX

- For cleaning grout from walls and floor.
- The high-capacity tank (13 lt - 3.4 gal) reduces the need for frequent water changes.
- Bucket is made of impact resistant plastic for longer life.
- The high absorption sponge "Sweepex" allows for a perfect cleaning.
- Twin plastic rollers fitted with wear-resistant sockets.
- Supplied with "Sweepex" sponge float with handle, grating, steel handle, wheel Ø 80 mm (Ø 3 1/8").

MODEL SPECIFICATIONS

Part No.	Barcode	Carton Box	Display Box	Roller Dimensions	Sponge
242C/F SWE8	8024648009876	8	13 lt 3.4 gal	13x30xh 3 cm	Sweepex
242	8024648006219	8		-	-
242C/ SWE4	8024648009869	4		13x30xh 3 cm	Sweepex

DIMENSIONS AND WEIGHT

Model	Dimensions	Weight	Volume	Weight
SKIPPER (8 pcs)	56x30xh 30 cm	2,5 Kg	13 lt	5.5 lbs
SKIPPER (4 pcs)	22"x11 7/8"xh 11 7/8"	60x35xh 100 cm	60x35xh 60 cm	23 5/8"x13 3/4"xh 40"
		22,4 Kg		23 5/8"x13 3/4"xh 23 5/8"
		49,4 lbs		11,3 Kg
				24,9 lbs

SPONGE FLOATS AND REPLACEMENT SPONGES

Part No.	Barcode	Quantity	Description	Dimensions	Weight	Volume	Weight
217	8024648001238	15	"Avana" sponge float	13x30xh 3 cm	300 gr	58x30xh 38 cm	5 Kg
217 SWE	8024648007360	15	"Sweepex" sponge float	5 1/8"x11 7/8"xh 1 3/16"	10.6 oz	23"x12"xh 15"	11 lbs
217 SWET	8024648007377	15	"Sweepex" sponge float with cuts				
217 RIC	8024648001139	30	"Avana" replacement sponge	13x30xh 3 cm	160 gr	45x40xh 30 cm	5,4 Kg
217 RICSWE	8024648005311	30	"Sweepex" replacement sponge	5 1/8"x11 7/8"xh 1 3/16"	5.6 oz	17"x15"xh 12"	11.9 lbs
217 RICSWGT	8024648005328	30	"Sweepex" replacement sponge with cuts				
217 RICCEL	8024648014115	30	"Cellulose" replacement sponge for Epoxy		210 gr		6,8 Kg
					7.4 oz		15 lbs



SPONGE FLOATS 13x30 cm WITH QUICK CHANGE SYSTEM "EASY-LOCK"

MADE IN ITALY



217



217SWE



217SWET



217RIC



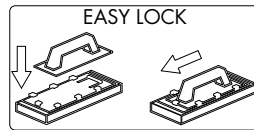
217RICSWE



217RICSWGT



217RICCEL



PACKAGE
CARTON BOX

QUICK CHANGE "EASY-LOCK" SPONGE FLOATS WITH INTERCHANGEABLE SPONGE

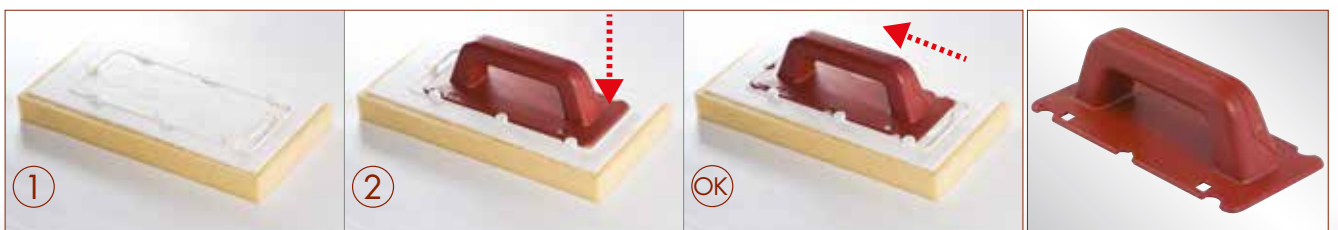
Part No.	Barcode	Box Icon	Description	Type	Dimensions	Weight	Box Dimensions	Weight
217	8024648001238	15	"Avana" sponge float		13x30xh 3cm	300 gr	58x30xh 38 cm	5 Kg
217 SWE	8024648007360	15	"Sweepex" sponge float		5 1/8"x11 7/8"xh 1 3/16"	10.6 oz	23"x12"xh 15"	11 lbs
217 SWET	8024648007377	15	"Sweepex" sponge float with cuts					

QUICK CHANGE "EASY-LOCK" REPLACEMENT SPONGES

Part No.	Barcode	Box Icon	Description	Type	Dimensions	Weight	Box Dimensions	Weight
217 RIC	8024648001139	30	"Avana" replacement sponge		13x30xh 3 cm 5 1/8"x11 7/8"xh 1 3/16"	160 gr	5.6 oz	45x40xh 30 cm 17"x15"xh 12"
217 RICSWE	8024648005311	30	"Sweepex" replacement sponge					
217 RICSWGT	8024648005328	30	"Sweepex" replacement sponge with cuts			210 gr	7.4 oz	6,8 Kg 15 lbs
217 RICCEL	8024648014115	30	"Cellulose" replacement sponge for Epoxy					

QUICK CHANGE HANDLE "EASY-LOCK"

Part No.	Barcode	Box Icon	Description	Dimensions	Weight	Box Dimensions	Weight
306IR20DN	8024648087911	25	Quick change handle "EASY-LOCK"	24x10 cm 9 7/16"x 4"	140 gr	5 oz	35x27xh 31 cm 14"x10 5/8"xh 12 1/2"



WASH BASINS, SPONGE FLOATS AND SPONGES

SPONGE FLOATS 17x34 cm WITH QUICK CHANGE SYSTEM "EASY-LOCK"

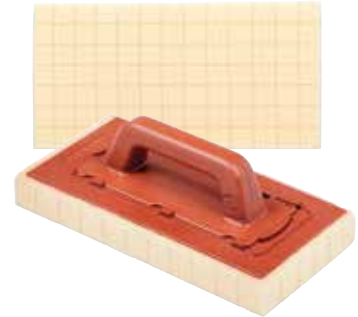
MADE IN ITALY



336



336SWE



336SWET



336RIC



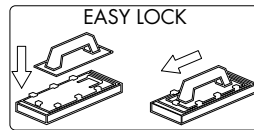
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336RICSWET



336RICCEL



QUICK CHANGE "EASY-LOCK" SPONGE FLOATS WITH INTERCHANGEABLE SPONGE

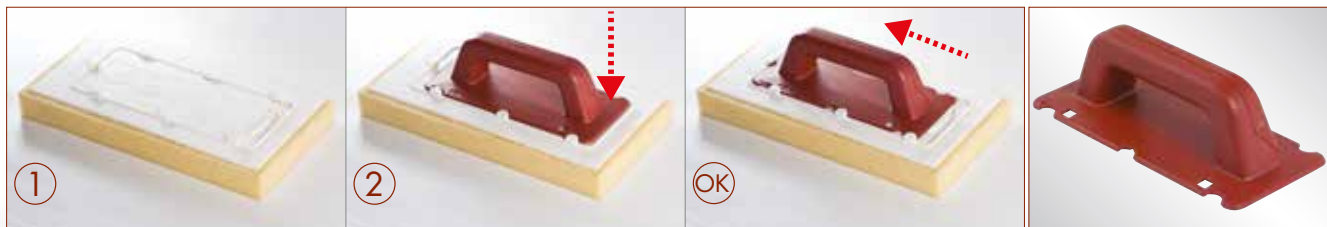
Part No.	Barcode	Box Icon	Description	Type	Dimensions	Weight	Volume	Weight
336	8024648001221	10	"Avana" sponge float		17x34xh 4 cm	400 gr	58x30xh 38 cm	4,6 Kg
336SWE	8024648007353	10	"Sweepex" sponge float		6 5/8"x13 3/8"xh 1 5/8"	14 oz	23"x12"xh 15"	10 lbs
336SWET	8024648007438	10	"Sweepex" sponge float with cuts					

QUICK CHANGE "EASY-LOCK" REPLACEMENT SPONGES

Part No.	Barcode	Box Icon	Description	Type	Dimensions	Weight	Volume	Weight
336RIC	8024648001047	15	"Avana" replacement sponge		17x34xh 4 cm	240 gr	45x40xh 30 cm	4 Kg
336RICSWE	8024648005335	15	"Sweepex" replacement sponge		6 5/8"x13 3/8"xh 1 5/8"	8.4 oz	17"x15"xh 12"	8.8 lbs
336RICSWET	8024648005342	15	"Sweepex" replacement sponge with cuts					
336RICCEL	8024648014122	15	"Cellulose" replacement sponge for Epoxy			320 gr	14"x10 5/8"xh 12 1/2"	5,4 Kg 11.9 lbs

QUICK CHANGE HANDLE "EASY-LOCK"

Part No.	Barcode	Box Icon	Description	Dimensions	Weight	Volume	Weight
306IR20DN	8024648087911	25	Quick change handle "EASY-LOCK"	24x10 cm 9 7/16" x 4"	140 gr	5 oz	4 Kg 8.8 lbs



SPONGE FLOATS 13x42 cm - 13x29 cm

MADE IN ITALY



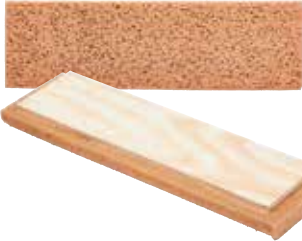
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355FSSWOH



355FSSWOHT



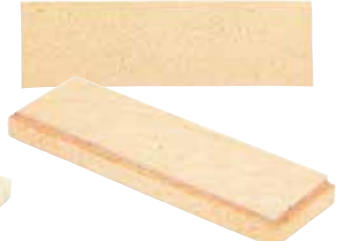
355RIC



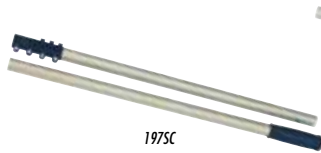
355RICSWE



355RICSWET



355RICCEL



197SC



197



QUICK CHANGE SPONGE FLOATS WITH INTERCHANGEABLE SPONGE

Part No.	Barcode	Box	Description	Type	Dimensions	Weight	Box Dimensions	Weight
355FSMOH	8024648001191	5	"Avana" sponge float without handle		13x42xh 3 cm	1,4 Kg 3 lbs	30x45xh 20 cm	7,5 Kg 16.5 lbs
355FSSWOH	8024648005427	5	"Sweepex" sponge float without handle		5 1/8"x16 1/2"xh 1 3/16"		11 7/8"x17"xh 8 1/4"	
355FSSWOHT	8024648009807	5	"Sweepex" sponge float with cuts, without handle					

REPLACEMENT SPONGES

Part No.	Barcode	Box	Description	Type	Dimensions	Weight	Box Dimensions	Weight
355RIC	8024648001061	20	"Avana" replacement sponge		13x42xh 3 cm 5 1/8"x16 1/2"xh 1 3/16"	260 gr	45x40xh 30 cm 17"x15"xh 12"	5,8 Kg
355RICSWE	8024648007384	20	"Sweepex" replacement sponge			9.2 oz		12.8 lbs
355RICSWET	8024648007391	20	"Sweepex" replacement sponge with cuts			400 gr		8,6 Kg
355RICCEL	8024648014108	20	"Cellulose" replacement sponge for Epoxy			14 oz		19 lbs
331RIC	8024648001030	20	"Avana" replacement sponge		13x29xh 4 cm 5 1/8"x11 3/8"xh 1 5/8"	200 gr 7 oz		4,5 Kg 9.9 lbs

ANODIZED ALUMINUM HANDLE

Part No.	Barcode	Box	Description	Ø	Length	Weight	Box Dimensions	Weight
197	8024648000637	12	Without hole	27 mm	133 cm	420 gr 14.8 oz	140x20xh 10 cm	5,5 Kg 12.1 lbs
197SC	8024648014511	12	Sectional with hole	1 1/16"	52"	530 gr 18.7 oz	71x23xh 12 cm	6,7 Kg 14.8 lbs



WASH BASINS, SPONGE FLOATS AND SPONGES

MADE IN ITALY



355FSSWSCO



336SWESCO



217SWESCON



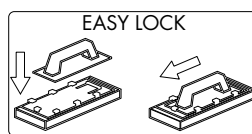
355RICSWESCO



336RICSWESCO



217RICSWESCO



PACKAGE



QUICK CHANGE SPONGE FLOATS WITH INTERCHANGEABLE CARVED SPONGE FLOAT

Part No.	Barcode	Box Icon	Description	Type	Image	Weight	Dimensions	Weight
355FSSWSCO	8024648017864	5	Carved "Sweepex" sponge float without handle		13x42xh 3cm 5 1/8"x16 1/2"xh 1 3/16"	1,4 Kg 3 lbs	30x45xh 20 cm 11 7/8"x17"xh 8 1/4"	7,5 Kg 16.5 lbs
336SWESCO	8024648017574	10	Carved "Sweepex" sponge float "EASY-LOCK"		17x34xh 4 cm 6 5/8"x13 3/8"xh 1 5/8"	300 gr 11.6 oz	58x30xh 38 cm	3,8 Kg 8.4 lbs
217SWESCON	8024648017567	15	Carved "Sweepex" sponge float "EASY-LOCK"		13x30xh 3 cm 5 1/8"x11 7/8"xh 1 3/16"	230 gr 8.1 oz	23"x12"xh 15"	4 Kg 8.8 lbs

REPLACEMENT SPONGES

Part No.	Barcode	Box Icon	Description	Type	Image	Weight	Dimensions	Weight
355RICSWESCO	8024648017871	20	"Carved "Sweepex" replacement sponge		13x42xh 3cm 5 1/8"x16 1/2"xh 1 3/16"	260 gr 9.2 oz		5,8 Kg 12.8 lbs
336RICSWESCO	8024648017581	15	Carved "Sweepex" replacement sponge "EASYLOCK"		17x34xh 4 cm 6 5/8"x13 3/8"xh 1 5/8"	240 gr 8.4 oz	45x40xh 30 cm 17"x15"xh 12"	4 Kg 8.8 lbs
217RICSWESCO	8024648017598	30	Carved "Sweepex" replacement sponge "EASYLOCK"		13x30xh 3 cm 5 1/8"x11 7/8"xh 1 3/16"	160 gr 5.6 oz		5,4 Kg 11.9 lbs



395U/G



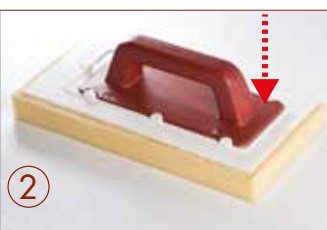
395U/GCELL

PACKAGE



ONE PIECE SPONGE FLOATS

Part No.	Barcode	Box Icon	Description	Type	Image	Weight	Dimensions	Weight
395U/G	8024648006318	24	"Sweepex" sponge float		12x26xh 3 cm 4 3/4"x10 3/8"xh 1 3/16"	200 g 7 oz	58x30xh 38 cm 23"x12"xh 15"	5,3 Kg 11.7 lbs
395U/GCELL	8024648080653	24	"Cellulosa" sponge float (for Epoxy)					



SPONGES

MADE IN ITALY



291SWENYL



BOX



291MAXIT



BOX



291



BOX



291SWERIG



BOX



291CELRIK



BOX



291EPOXI



BOX



291OVALE



BOX

PACKAGE



SPONGES

Part No.	Barcode	Quantity	Description	Type	Dimensions (cm)	Dimensions (in)	Weight (gr)	Weight (oz)	Dimensions (cm)	Weight (Kg)	Weight (lbs)
291SWENYL	8024648011060	50	Sponge "Sweepex"	Light Orange	16x12x7	6 3/8" x 4 3/4" x 2 3/4"	40 gr	1.4 oz	61x34x36cm 24"x13 3/8"x14"	2,6 Kg	5.7 lbs
291MAXIT	8024648001252	50	"Avana" sponge	Dark Orange	19x12x7	7 1/2" x 4 3/4" x 2 3/4"	42 gr	1.5 oz		2,7 Kg	6 lbs
291	8024648001245	72	"Avana" sponge	Dark Orange	14x11x6	5 1/2" x 4 3/8" x 2 3/8"	22 gr	0.8 oz		2,2 Kg	4.9 lbs
291SWERIG	8024648011091	30	"Sweepex sponge" + hard abrasive sponge	Yellow/White	16x9x7	6 3/8" x 3 1/2" x 2 3/4"	30 gr	1 oz	39x35x31 cm	1,3 Kg	2.9 lbs
291CELRIK	8024648011107	30	"Cellulose" sponge + hard abrasive sponge	Yellow/White	16x9x7	6 3/8" x 3 1/2" x 2 3/4"	70 gr	2.5 oz		2,5 Kg	5.5 lbs
291EPOXI	8024648001269	30	Hard abrasive sponge	Yellow	16x9x7	6 3/8" x 3 1/2" x 2 3/4"	40 gr	1.4 oz	15 3/8" x 13 3/4" x 12 1/4"	1,6 Kg	3.5 lbs
291OVALE	8024648006301	30	"Cellulosa" sponge float (for Epoxy)	White	19x12x4	7 1/2" x 4 3/4" x 1 1/2"	70 gr	2.5 oz		2,5 Kg	5.5 lbs



WASH BASINS, SPONGE FLOATS AND SPONGES

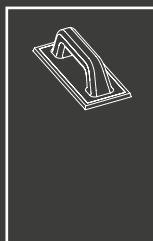
GROUTING TOOLS



GROUTING TOOLS

ANTIABRASION RUBBER GROUT FLOATS	N2
FOAM RUBBER GROUT FLOATS	N3
FOAM AND STIFF RUBBER GROUT RAKES / SQUEEGEE	N4
FLOAT WITH SCRUB PAD / JOINT CLEANER	N5
BROOMS	N6

Our range of grouting tools offers a wide portfolio of solutions for the installation of both cement and epoxy based grouts. The 5 rubber grout floats models, characterized by the innovative dual profile for optimal performance both with low and high density grout, are available in various sizes and consistencies. Furthermore, 2 models of foam rubber grout floats. Both lines include models with Interchangeable rubber. To complete the offer of grouting tools, the 7 grout-rakes/squeegees models: available with double foam rubber or single stiff rubber, in painted or stainless steel. Last but not least: float with Interchangeable scrub pads (available in 5 different levels of abrasiveness), tools to clean and smooth the joints and even brooms with angled handle for a more correct posture.



ANTIABRASION RUBBER GROUT FLOATS

MADE IN ITALY



136/12SG



136/24SG



136B12SG



136B24SG



13695X245SG



BOX



13695X245BSG



BOX



13695X245C



136GM02D



BOX

PACKAGE



CARTON BOX



DISPLAY BOX

ANTIABRASION RUBBER GROUT FLOATS

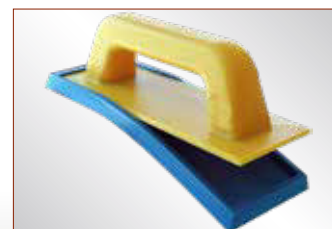
- For grouting of floors and walls.
- Injection rubber.
- Ergonomic handle, antiabrasion rubber.

- The dual profile rubber (18°o 42°) allows optimal performance both with low density and high density grout, with both narrow and large joints.

Part No.	Barcode	Quantity	Description	Interchangeable	Weight	Dimensions	Material	Profile	Box Dimensions	Box Weight
136/12SG	8024648058591	12	"Blue" soft rubber. Dual profile	-	336 gr	115x250 mm	4 1/2"x10"	18°/42°	35x27xh31 cm	4,4 Kg
136/24SG	8024648060198	24	"Blue" soft rubber. Dual profile	-	336 gr	115x250 mm	4 1/2"x10"	18°/42°	39x35xh31 cm	8,5 Kg
136B12SG	8024648060204	12	"Green" rigid rubber. Dual profile	-	336 gr	115x250 mm	4 1/2"x10"	18°/42°	35x27xh31 cm	4,4 Kg
136B24SG	8024648060211	24	"Green" rigid rubber. Dual profile	-	336 gr	115x250 mm	4 1/2"x10"	18°/42°	39x35xh31 cm	8,5 Kg
13695X245SG	8024648060228	24	"Blue" soft rubber. Dual profile	-	306 gr	100x245 mm	4"x9 5/8"	18°/42°	39x35xh31 cm	7,7 Kg
13695X245BSG	8024648060235	24	"Green" rigid rubber. Dual profile	-	306 gr	100x245 mm	4"x9 5/8"	18°/42°	39x35xh31 cm	7,7 Kg
13695X245C	8024648000484	24	"Azzurrina" soft rubber. Interchangeable	•	330 gr	95x245 mm	3 3/4"x9 5/8"	18°/42°	39x35xh31 cm	8,3 Kg

REPLACEMENT FOAM RUBBER

Part No.	Barcode	Quantity	Description	Dimensions	Weight	Box Dimensions
136GM02D	8024648000545	10	Replacement rubber pad for 136 95X245C	95x245 mm	150 gr	27x15xh 10 cm



GROUTING TOOLS



136N



BOX



136RC03A



136NECO/20



BOX



147

PACKAGE



FOAM RUBBER GROUT FLOATS

- For grouting of floors and walls.
- Ergonomic handle, medium density foam

rubber.

- Suitable for low density grouts and for joints up to 3 mm (1/8").
- For item 136N: Quick Change interchangeable foam rubber.

Part No.	Barcode	Box	Description	Interchangeable	Image	Weight	Dimensions	Weight
136N	8024648000514	15	"Black" foam rubber "EASY-LOCK"	•		300 gr 10.6 oz	39x35xh 31 cm 15 3/8"x13 3/4"xh 12 1/4"	4,9 Kg 10.8 lbs
136NECO/20	8024648014474	20	"Black" foam rubber	—		200 gr 7 oz	39x35xh 31 cm 15 3/8"x13 3/4"xh 12 1/4"	4,4 Kg 9.7 lbs

REPLACEMENT FOAM RUBBER

Part No.	Barcode	Box	Description	Dimensions	Weight	Dimensions	Weight
136RC03A	8024648087904	6	Replacement rubber for art. 136N "EASY-LOCK"		180 gr 6.3 oz	31x10xh 14 cm 12 1/4"x4"xh 5 1/2"	1,2 Kg 2.6 lbs

GROUT FLOAT 28 cm

- For grouting of walls. Plastic handle, soft rubber blade.

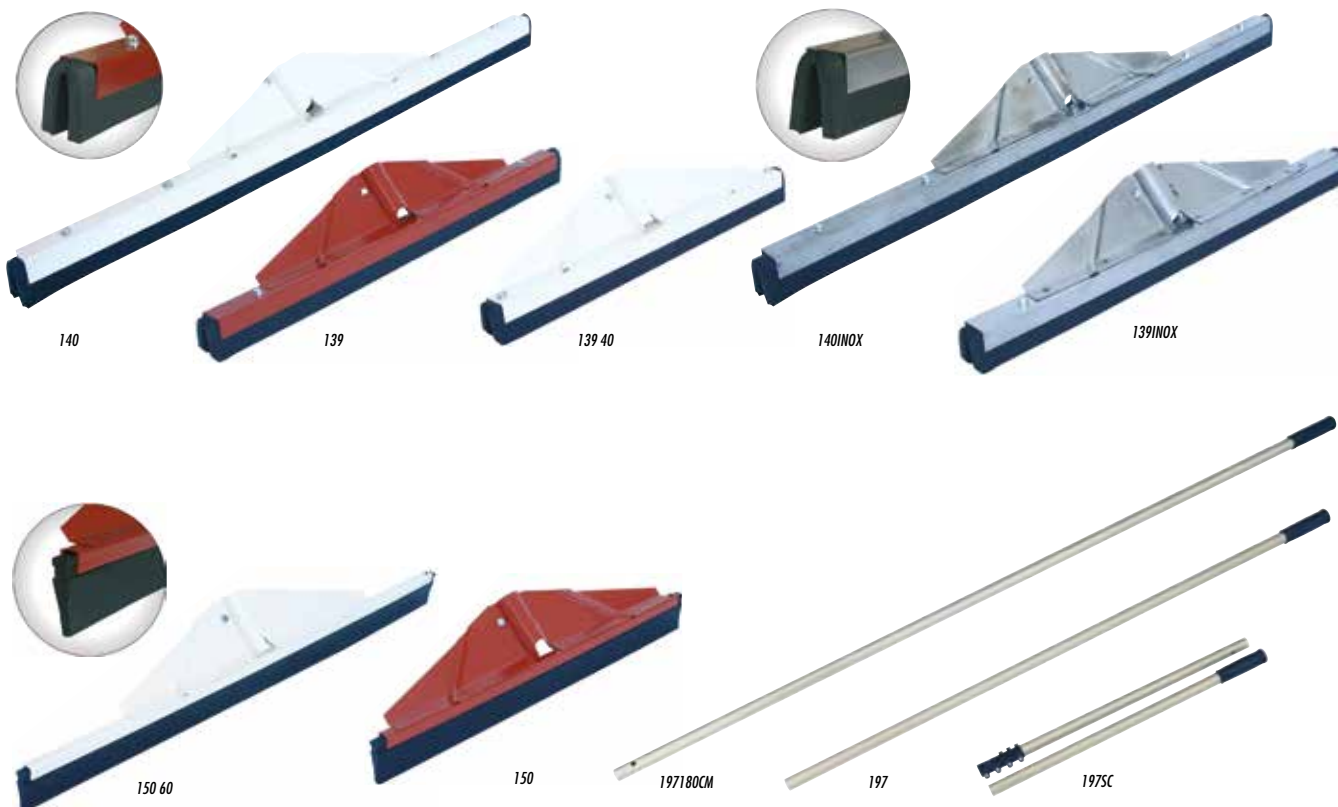
- Suitable for low density grouts and for small grout joints.

Part No.	Barcode	Box	Description	Dimensions	Weight	Dimensions	Weight
147	8024648000569	12	Rubber trowel with plastic handle		200 gr 7 oz	33x33xh 10 cm 13"x13"xh 4"	2,8 Kg 6.2 lbs



FOAM AND STIFF RUBBER GROUT RAKES / SQUEEGEE

MADE IN ITALY



REPLACEABLE DOUBLE RUBBER RAKES

- Available in painted or stainless steel with special flexible design to improve shock resistance.
- Handle housing Ø 26 mm (10").
- The double foam rubber allows greater liquid gathering.
- Replaceable foam rubber.

Part No.	Barcode	Box	Diagram	Weight	Dimensions	Dimensions	Weight
140	8024648000422	12	75 cm 29 1/2"	600 gr 21.2 oz	80x33xh 21 cm	31 1/2"x13"xh 8 1/4"	8 Kg 17.6 lbs
139	8024648000408	15	50 cm 19 11/16"	500 gr 17.6 oz	58x30xh 25 cm	22 7/8"x11 3/4"xh 9 7/8"	7,9 Kg 17.4 lbs
139 40	8024648000415	15	40 cm 15 3/4"	400 gr 14.1 oz	58x30xh 25 cm	22 7/8"x11 3/4"xh 9 7/8"	6,4 Kg 14.1 lbs

STAINLESS STEEL REPLACEABLE DOUBLE RUBBER RAKES

Part No.	Barcode	Box	Diagram	Weight	Dimensions	Dimensions	Weight
140INOX	8024648000460	12	75 cm 29 1/2"	600 gr 21.2 oz	80x33xh 21 cm	31 1/2"x13"xh 8 1/4"	8 Kg 17.6 lbs
139INOX	8024648000453	15	50 cm 19 11/16"	500 gr 17.6 oz	58x30xh 25 cm	22 7/8"x11 3/4"xh 9 7/8"	7,9 Kg 17.4 lbs

STIFF RUBBER RAKES

- Made of painted steel with special flexible design to improve shock resistance.
- Handle housing Ø 26 mm (10").
- The stiff rubber makes them suitable for medium and high density grouts.

Part No.	Barcode	Box	Diagram	Weight	Dimensions	Dimensions	Weight
150 60	8024648000439	12	60 cm 23 5/8"	500 gr 17.6 oz	80x33xh 21 cm	31 1/2"x13"xh 8 1/4"	6.8 Kg 15 lbs
150	8024648000446	15	40 cm 15 3/4"	400 gr 14.1 oz	58x30 xh 25 cm	22 7/8" xh 9 7/8"	6,4 Kg 14.1 lbs

ANODIZED ALUMINUM POLE

- Superior strength. Sectional version and multiple length solid versions are available.

Part No.	Barcode	Box	Description	Ø	Length	Weight	Dimensions	Dimensions	Weight
197	8024648000637	12	Without hole	27 mm 1 1/16"	133 cm	420 gr 14.8 oz	140x25xh 10 cm	55"x10"xh 4"	5,5 Kg 12.1 lbs
197SC	8024648014511	10	Sectional with hole		52"	530 gr 18.7 oz	71x23xh 15 cm	28"x9"xh 6"	5,8 Kg 12.7 lbs
197180CM	8024648000644	12	With hole		180 cm 70 7/8"	540 gr 18.3 oz	180x25xh 25 cm	70"x10"xh 10"	7,2 Kg 15.9 lbs



GROUTING TOOLS



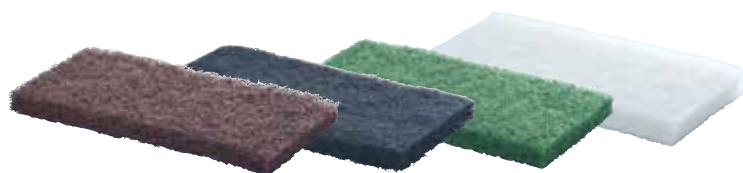
226



BOX



306IV01D



227M

227N

227V

227B



275



275RIC

PACKAGE



FLOAT WITH ABRASIVE PADS

- Ergonomic handle.
- Pads are held in place with velcro.

- Pad depth 20 mm (3/4").
- Supplied with: 1 black pad + 1 white pad.

Part No.	Barcode	Box Icon	Description	Weight Icon	Dimensions Icon	Weight	Dimensions	Weight	Dimensions	Weight	Dimensions
226	8024648000583	12	"Finish" with 2 pads (black and white)	•		300 gr	10.6 oz	39x35xh 31 cm	15 3/8"x13 3/4"xh 12 1/4"	4 Kg	8.8 lbs
306IV01D	80246480005304	12	"Finish" handle with velcro	-	120x250 mm	180 gr	6.4 oz	40x40xh 15 cm	15"x15"xh 12 1/2"	2,6 Kg	5.7 lbs

REPLACEMENT PADS

Part No.	Barcode	Box Icon	Description	Weight Icon	Dimensions Icon	Weight	Dimensions	Weight	Dimensions
227M	8024648059093	10	Brown pad (very high abrasiveness)	120x250xh 20 mm	4 3/4"x10"xh 3/4"	80 gr	2.8 oz	5x25xh 11 cm	10"x10"xh 4 3/8"
227N	8024648000590	10	Black pad (high abrasiveness)			25 gr	0.9 oz		
227V	8024648071385	10	Green pad (medium abrasiveness)						
227B	8024648000606	10	White pad (low abrasiveness)						

GROUTSAW

- For joint cleaning, removal of old grout, loose grout, moldy or discoloured grout.
- Electro-welded wolfram carbide blades.

- The blades can be overlapped to accommodate larger joint sizes.
- Supplied with: 2 wolfram carbide blades.

Part No.	Barcode	Box Icon	Description	Weight Icon	Dimensions Icon	Weight	Dimensions	Weight	Dimensions
275	8024648007896	10	"Abratughe" with 2 blades	80 gr	2.8 oz	27x15xh 10 cm	10 5/8"x6"xh 4"	500 gr	17.6 oz
275RIC	8024648007902	10	Wolfram carbide blade	5 gr	0.2 oz	-	-	50 gr	1.8 oz



BROOMS

MADE IN ITALY



348A



348B



BOX



197180CM

197

197SC

PACKAGE



DISPLAY BOX

BROOMS

- The broom head's angle is ergonomically correct to provide maximum cleaning with minimal fatigue. The aluminum pole \varnothing 27 mm (1 1/16") is flexible to provide a natural springing motion which reduces impact shock while improving efficiency.

Part No.	Barcode	Quantity	Description	Weight	Length	Dimensions	Dimensions	Weight	Weight
348A	8024648000613	12	"Battista" soft bristles (without handle)	400 gr	14.1 oz	39x35xh 31 cm	15 3/8"x13 3/4"xh 12 1/4"	5,2 Kg	11.5 lbs
348B	8024648000620	12	"Battista" stiff bristles (without handle)						

PACKAGE



CARTON BOX

ANODIZED ALUMINUM POLE

- Superior strength. Sectional version and multiple length solid versions are available.

Part No.	Barcode	Quantity	Description	\varnothing	Length	Weight	Weight	Dimensions	Dimensions	Weight	Weight
197	8024648000637	12	Without hole	27 mm 1 1/16"	133 cm	420 gr	14.8 oz	140x25xh 10 cm	55"x10"xh 4"	5,5 Kg	12.1 lbs
197SC	8024648014511	10	Sectional with hole		52"	530 gr	18.7 oz	71x23xh 15 cm	28"x9"xh 6"	5,8 Kg	12.7 lbs
197180CM	8024648000644	12	With hole		180 cm 70 7/8"	540 gr	18.3 oz	180x25xh 25 cm	70"x10"xh 10"	7,2 Kg	15.9 lbs



GROUTING TOOLS

ADHESIVE TOOLS, TROWEL & SCRAPERS



THIN-SET ADHESIVE SPREADER

"COLOMBO" ADHESIVE SPREADER DEVICE○2

NOTCHED TROWELS

SLANT RIDGE NOTCHED TROWELS 28x13 cm AND 36x13 cm
(11"x5 1/8" AND 14 3/16"x5 1/8").....○3

RUBBER HANDLE NOTCHED TROWELS cm 36x13
(14 3/16"x5 1/8")○4

RUBBER HANDLE NOTCHED TROWELS 28x12 cm (11"x4 3/4") ○5

WOOD HANDLE NOTCHED TROWELS 28x12 cm (11"x4 3/4") ○6

NOTCHED TROWELS 48x13 cm (18 7/8"x5 1/8")○7

TRAPEZIAL NOTCHED TROWELS○8



OTHER TOOLS FOR ADHESIVE

THINSET SHOES FOR WALKING ON THINSET/ADHESIVE○9

PLATFORMS TO WALK OVER THE FLOOR WITHOUT MOVING

THE TILES○9

"FIDO" ERGONOMIC SUPPORT○9



SCRAPERS AND FINISHING TROWELS

TROWELS AND SCRAPERS○10

SMOOTH STEEL TROWELS○11

MIXING PADDLES AND BUCKETS

MIXING PADDLES AND BUCKETS○12



Everything you need for installation with adhesive. 48 models of notched trowels available with 18 Notch Notch types of teeth, with rubber or wooden handle. In addition to that, "Colombo", the device to spread the adhesive, a special trowel designed for skirting as well as the platforms and shoes to walk on the floor with fresh adhesive. Furthermore we offer a wide range of smooth trowels, bricklayer trowels and spatulas as well as mixing paddles for drills. As regards to the mixing of adhesives, we refer to the previous section "mixers".



THIN-SET ADHESIVE SPREADER "COLOMBO"

MADE IN ITALY



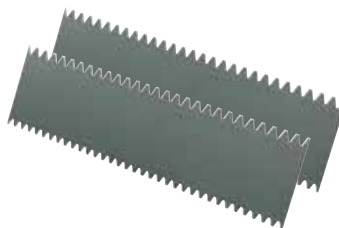
397/66



397L36Q8/10



397L36Q6/12



397L36V8/11



397L36T9/15

TECHNICAL FEATURES

INOX

IRON AND SULPHUR FREE

PACKAGE



CARTON BOX

"COLOMBO"

- For tiles up to 66 cm (26").
- Efficient and Easy-to-use.
- Saves the time for spreading the adhesive.
- The adhesive is spread in an upright position with a consistent and even depth.
- Since the "Colombo" is fully adjustable to the width of your tile, there is no possibility of extra

adhesive "skinning over" and creating a potential bond break. Spread only what you need.

- Supplied with: two dual notch blades with 8x8 - 10x10 mm and 6x6 - 12x12 mm 8x8 - 10x10 mm e 6x6 - 12x12 mm (5/16" x 5/16" - 13/32" x 13/32" e 1/4" x 1/4" - 15/32" x 15/32").

Part No.	Barcode	Icon	Description	Weight	Volume	Dimensions	Weight
397/66	8024648015440	1	"Colombo" for tiles up to 66 cm	11,5 Kg	25.4 lbs	50x50xh 27 cm	20"x20"xh10 5/8"

DUAL NOTCH BLADES

- Interchangeable stainless steel blades with magnetic Quick Change.

Part No.	Barcode	Icon	Notch type	Description	Notch size	Weight	Volume	Dimensions	Weight
397L36Q8/10	8024648015495	1		Dual notch blades 8/10 mm	8x8 mm 10x10 mm	1,4 Kg 3 lbs	40x15xh 5cm	15"x6"xh 2"	3 Kg 6.6 lbs
397L36Q6/12	8024648015501	1		Dual notch blades 6/12 mm	6x6 mm 12x12 mm				
397L36V8/11	8024648015518	1		Dual notch blades V 8/11 mm	8 mm 11 mm	1,4 Kg 3 lbs	40x15xh 5cm	15"x6"xh 2"	3 Kg 6.6 lbs
397L36T9/15	8024648015525	1		Dual notch blades 9/15 mm	9 mm 15 mm				



ADHESIVE TOOLS, TROWEL & SCRAPERS

SLANT RIDGE NOTCHED TROWELS 28x13 AND 36x13 cm (11"x5 1/8" AND 14 3/16"x5 1/8")

MADE IN E.U.

PATENTED



183HFV10



183HFV8



183HFV6



184HFV10G



184HFV08G

TECHNICAL FEATURES



PACKAGE



SLANT RIDGE NOTCHED TROWELS

- The slanted and rounded notch provide the following advantages:
 - maximum coverage: when placing the tile on adhesive spread with a slanted ridge, the ridges overlap and collapse to provide superior adhesive coverage and consequently avoid any air pocket under the tile/slab;
 - no air pocket under the tile/slab means avoid water infiltration in case of outdoor floors or swim-ming pools. Also, in case of thin slabs (3-7 mm thickness), it avoids any breakages

- caused by concentrated loads;
 - the absence of air under the tile improves the transmission of heat in case of underfloor heating;
 - the rounded shape of the notch reduces the chance of the adhesive "binding" and ripping away the ridges while troweling. The adhesive does not bind in the rounded corners of this notch so the adhesive ridges stay intact.
- Rubber handle mounted on a die-cast aluminum core.
 - Stainless steel, 100% rust-proof.

SLANT RIDGE NOTCHED 28x13 cm (11"x5 1/8")

Rust proof stainless steel 0.7 mm. Rubber handle mounted on a die-cast aluminum core.

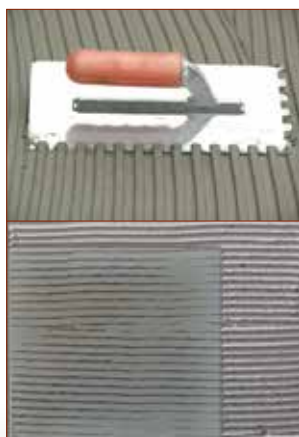
Part No.	Barcode	Box	Notch type	Notch size		Trowel		Weight		Dimensions		Capacity					
183HFV10	8024648016737	6		10 mm	13/32"					28x13 cm	11"x5 1/8"	340 gr	12 oz	32x22xh 15 cm	12 1/2"x8 5/8"xh 6"	2,3 Kg	5.1 lbs
183HFV8	8024648016744	6		8 mm	5/16"												
183HFV6	8024648016751	6		6 mm	1/4"												

SLANT RIDGE NOTCHED 36x13 cm (14 3/16"x5 1/8")

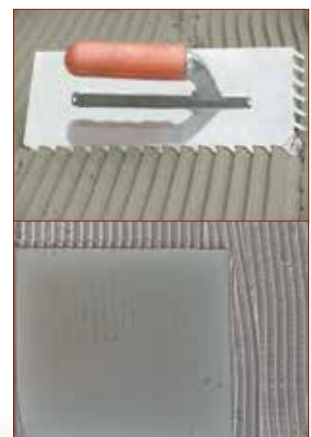
- The 36x13 cm (14 3/16" x 5 1/8") size increases of 30% the coverage for each pass (compared to 28x12 cm - 11x4 3/4"); this makes this trowel perfect for larg format tiles.

Part No.	Barcode	Box	Notch type	Notch size		Trowel		Weight		Dimensions		Capacity					
184HFV10G	8050532005006	6		10 mm	13/32"					36x13 cm	14 3/16"x5 1/8"	340 gr	12 oz	38x30xh 12 cm	15"x12"x h 4 3/4"	3 Kg	6.6 lbs
184HFV08G	8050532004993	6		8 mm	5/16"												

ADHESIVE SPREADING WITH STANDARD NOTCHED TROWEL



ADHESIVE SPREADING WITH SLANT RIDGE NOTCHED TROWEL



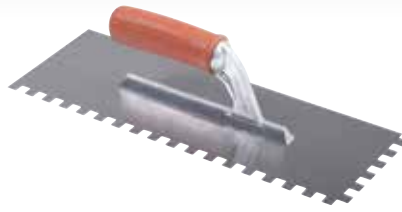
ADHESIVE TOOLS, TROWEL & SCRAPERS

RUBBER HANDLE NOTCHED TROWELS 36x13 cm (14 3/16"x5 1/8")

MADE IN ITALY



184Q12G



184Q10G



184Q03G



184V06G



184V09G



184Q08G



184Q06G



184T15G

PACKAGE



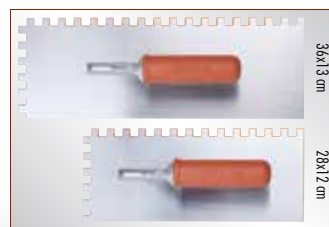
CARTON BOX

RUBBER HANDLE NOTCHED TROWELS 36X13 CM (14 3/16"X5 1/8")

- The 36x13 cm (14 3/16" x 5 1/8") size increases of 30% the coverage for each pass (compared to 28x12 cm - 11" x 4 3/4" trowel).
- Perfect for large format tiles.
- Stamped in tempered steel 7/10.

- Handles are made of polished aluminum electro-welded to the blade.
- Rubber handgrips.
- Handgrip provided with anti-rotation device.
- Available in square and round notch as well as V shape.

Part No.	Barcode	Box	Notch type	Notch size		36x13 cm	11"x5 1/8"	340 gr	12 oz	38x30xh12 cm	15"x12"xh 4 3/4"	3 Kg	6.6 lbs
184Q12G	8024648003911	6		12x12 mm	15/32" x 15/32"								
184Q10G	8024648003904	6		10x10 mm	13/32" x 13/32"								
184Q03G	8024648003874	6		3x3 mm	1/8" x 1/8"								
184Q06G	8050532001374	6		6x6 mm	1/4" x 1/4"								
184Q08G	8024648086785	6		8x8 mm	5/16" x 5/16"								
184V06G	8024648086716	6		8 mm	5/16"								
184V09G	8024648086723	6		11 mm	7/16"								
184T15G	8024648004208	6		15 mm	9/16"								



ADHESIVE TOOLS, TROWEL & SCRAPERS

RUBBER HANDLE NOTCHED TROWELS 28x12 cm (11"x4 3/4")

MADE IN ITALY



183 Q12G



183 Q10G



183 Q8G



183 Q6G



183 V9G



183 V6G



183 T15G



183 T9G

PACKAGE



CARTON BOX

RUBBER HANDLE NOTCHED TROWELS 28x12 cm (11"x4 3/4")

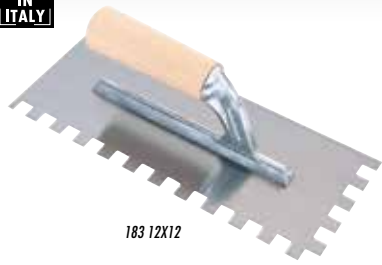
- Stamped in 22 gauge tempered steel $\frac{1}{16}$ " (1/32") with anti-corrosion treatment.
- Handles are made of polished aluminum electro-welded to the blade with rubber handgrips fastened by a non-slip screw.
- Rubber handgrips.
- Handgrip provided with anti-rotation device.

Part No.	Barcode	Box	Notch type	Notch size		Trowel		Weight		Dimensions			
183 Q12G	8024648010483	16		12x12 mm	15/32" x 15/32"	28x12 cm	11"x4 3/4"	340 gr	12 oz	63x30xh 12 cm	24 7/8"x11 7/8"xh 4 3/4"	5,8 Kg	12.8 lbs
183 Q10G	8024648010490	16		10x10 mm	13/32" x 13/32"								
183 Q8G	8024648010506	16		8x8 mm	5/16" x 5/16"								
183 Q6G	8024648010520	16		6x6 mm	1/4" x 1/4"	28x12 cm	11"x4 3/4"	340 gr	12 oz	63x30xh 12 cm	24 7/8"x11 7/8"xh 4 3/4"	5,8 Kg	12.8 lbs
183 Q3G	8024648078490	6		3x3 mm	1/8" x 1/8"								
183 V9G	8024648010551	16		11 mm	7/16"	28x12 cm	11"x4 3/4"	340 gr	12 oz	63x30xh 12 cm	24 7/8"x11 7/8"xh 4 3/4"	5,8 Kg	12.8 lbs
183 V6G	8024648007759	16		8 mm	5/16"								
183 T15G	8024648010537	6		15 mm	9/16"	28x12 cm	11"x4 3/4"	340 gr	12 oz	29x27xh 12 cm	11 3/8"x10 5/8"xh 4 3/4"	2,2 Kg	4.8 lbs
183 T9G	8024648010568	6		9 mm	3/8"								

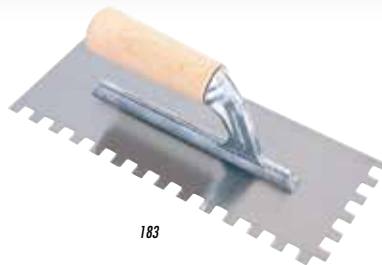


WOOD HANDLE NOTCHED TROWELS 28x12 cm (11"x 4 3/4")

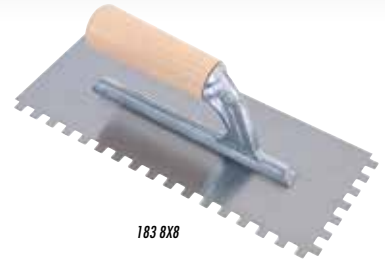
MADE IN ITALY



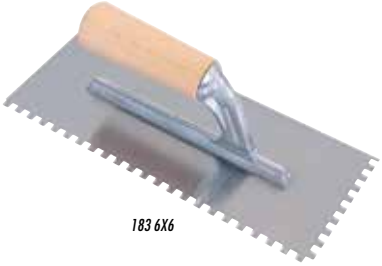
183 12X12



183



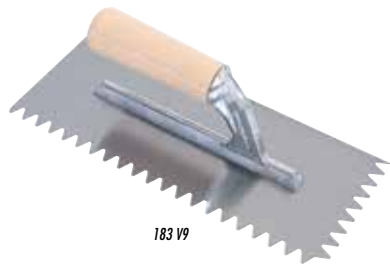
183 8X8



183 6X6



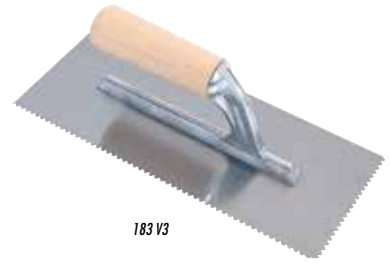
183 3X3



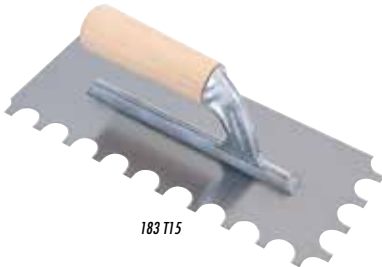
183 V9



183 V6



183 V3



183 T15



183 T9

PACKAGE



CARTON BOX

NOTCHED TROWELS 28 x 12 cm (11"x4 3/4") WITH WOOD HANDLE

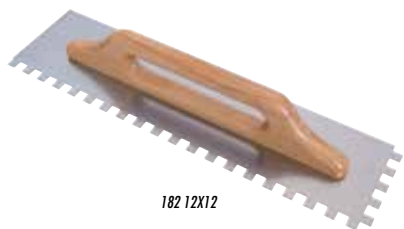
- Stamped in 22 gauge tempered steel 6/10 (1/42") with anti-corrosion treatment.
- Handles are made of polished aluminum electro-welded to the blade with waxed wood handgrips fastened by a non-slip screw.

Part No.	Barcode	Box	Notch type	Notch size	Blade	Weight	Volume	Weight
183 12X12	8024648000194	16		12x12 mm 15/32"x15/32"	28x12 cm 11"x4 3/4"	340 gr 12 oz	63x30xh 12 cm 24 7/8"x11 7/8"xh 4 3/4"	5,8 Kg 12.8 lbs
183	8024648000187	16		10x10 mm 13/32"x13/32"				
183 8X8	8024648000200	16		8x8 mm 5/16"x5/16"				
183 6X6	8024648000217	16		6x6 mm 1/4"x1/4"				
183 3X3	8024648010407	6		3x3 mm 1/8"x1/8"	28x12 cm 11"x4 3/4"	340 gr 12 oz	29x27xh 12 cm 11 3/8"x10 5/8"xh 4 3/4"	2,2 Kg 4.8 lbs
183 V9	8024648000231	16		11 mm 7/16"	28x12 cm 11"x4 3/4"	340 gr 12 oz	63x30xh 12 cm 24 7/8"x11 7/8"xh 4 3/4"	5,8 Kg 12.8 lbs
183 V6	8024648000224	16		8 mm 5/16"	28x12 cm 11"x4 3/4"	340 gr 12 oz	63x30xh 12 cm 24 7/8"x11 7/8"xh 4 3/4"	5,8 Kg 12.8 lbs
183 V3	8024648010544	6		3 mm 1/8"	28x12 cm 11"x4 3/4"	340 gr 12 oz	29x27xh 12 cm 11 3/8"x10 5/8"xh 4 3/4"	2,2 Kg 4.8 lbs
183 T15	8024648000248	6		15 mm 9/16"	28x12 cm 11"x4 3/4"	340 gr 12 oz	29x27xh 12 cm 11 3/8"x10 5/8"xh 4 3/4"	2,2 Kg 4.8 lbs
183 T9	8024648000255	6		9 mm 3/8"	28x12 cm 11"x4 3/4"	340 gr 12 oz	29x27xh 12 cm 11 3/8"x10 5/8"xh 4 3/4"	2,2 Kg 4.8 lbs

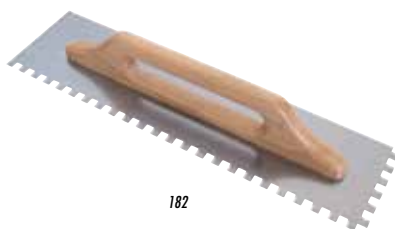
LEFT-HANDED WOOD HANDLE NOTCHED TROWELS 28x12 cm (11"x4 3/4")

Part No.	Barcode	Box	Notch type	Notch size	Blade	Weight	Volume	Weight
183 S	8024648010513	16		10x10 mm 13/32"x13/32"	28x12 cm 11"x4 3/4"	340 gr 12 oz	63x30xh 12 cm 24 7/8"x11 7/8"xh 4 3/4"	5,8 Kg 12.8 lbs
183 8X8S	8024648007742	16		8x8 mm 5/16"x5/16"				

ADHESIVE TOOLS, TROWEL & SCRAPERS



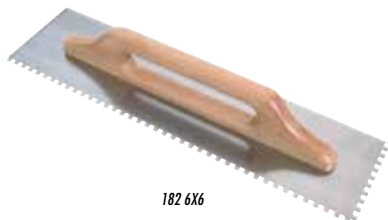
182 12X12



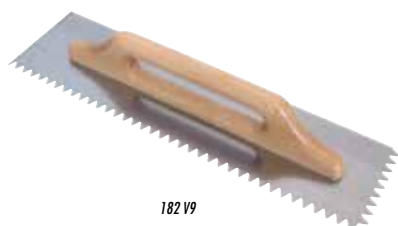
182



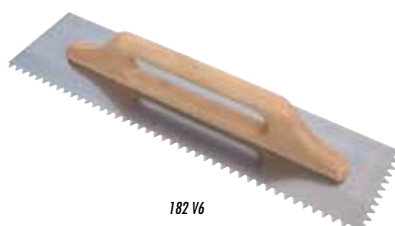
182 8X8



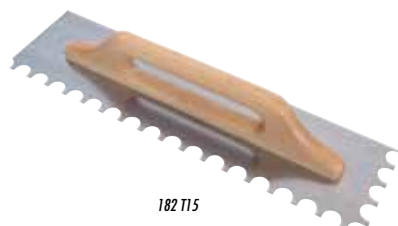
182 6X6



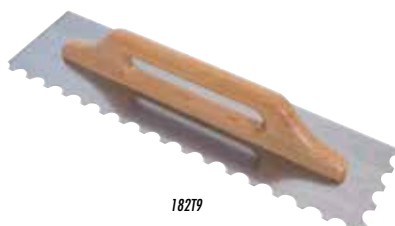
182 V9



182 V6



182 T15



182 T9

PACKAGE



CARTON BOX

NOTCHED TROWELS 48x13 cm (18 7/8"x5 1/8")

- Stamped in 21 guage tempered steel 7/10 (1/32") with anti-corrosion treatment.
- Handles are electro-welded to the blade.

- Handles are made of waxed wood handgrips.
- Bridge handle.

Part No.	Barcode	Box	Notch type	Notch size	Blade	Handle	Weight	Dimensions	Weight	Dimensions
182 12X12	8024648006660	12		12x12 mm 15/32" x 15/32"	48x13 cm 18 7/8"x5 1/8"	600 gr 21.2 oz	49x34xh 17 cm 19 1/4"x13 3/8"xh 6 5/8"	7,6 Kg 16.9 lbs	50x25xh 10 cm 20"x10"xh 4"	2,7 Kg 6 lbs
182	8024648000118	12		10x10 mm 13/32" x 13/32"						
182 8X8	8024648000125	12		8x8 mm 5/16" x 5/16"						
182 6X6	8024648000132	12		6x6 mm 1/4" x 1/4"						
182 V9	8024648000156	12		11 mm 7/16"						
182 V6	8024648000149	12		8 mm 5/16"						
182 T15	8024648000163	4		15 mm 9/16"						
182 T9	8024648006677	4		9 mm 3/8"						



TRAPEZIAL NOTCHED TROWELS

MADE IN ITALY



148



149



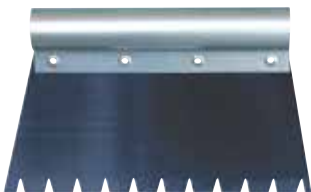
148Q10



148Q8



148Q6



148N5



148N3



409 10x10

PACKAGE



CARTON BOX

NOTCHED TROWELS 28 cm (11") WITH PLASTIC HANDLE

Part No.	Barcode	Carton Qty	Notch type	Notch size		Dimensions		Weight		Volume		Weight	
148	8024648000279	12		3 mm	1/8"	28 cm	11"	250 gr	8.8 oz	33x33xh 10 cm	13"x13"xh 4"	3,4 Kg	7.5 lbs
149	8024648000286	12		11 mm	7/16"								

NOTCHED TROWELS 20 cm (7 7/8") WITH STEEL HANDLE

Part No.	Barcode	Carton Qty	Notch type	Notch size		Dimensions		Weight		Volume		Weight	
148 Q10	8024648014481	12		10x10 mm	13/32"x13/32"	20 cm	7 7/8"	100 gr	3.5 oz	22x15xh 13 cm	8 5/8"x5 7/8"xh 5 1/8"	1,3 Kg	2.9 lbs
148 Q8	8024648014498	12		8x8 mm	5/16"x5/16"								
148 Q6	8024648014504	12		6x6 mm	1/4"x1/4"								
148 N5	8024648007810	12		5 mm	3/16"								
148 N3	8024648007797	12		3,5 mm	9/64"								

"ZOCOLINA" NOTCHED TROWELS FOR SKIRTING

• Notched spatula for skirting/chairrail tiles. The unique design of this "trowel" allow the user to easiely apply adhesive to these smaller, narrower tiles without waste or mess.

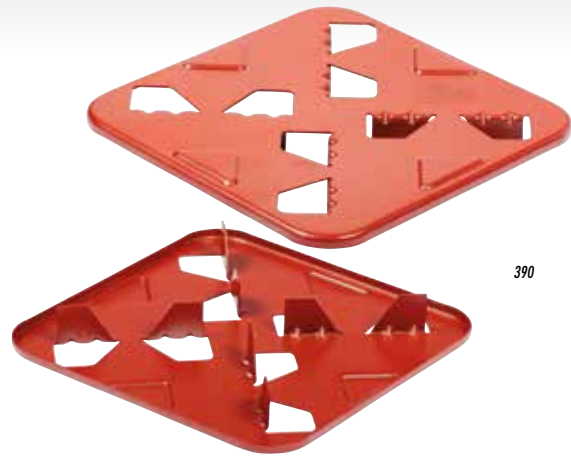
Part No.	Barcode	Carton Qty	Notch type	Notch size		Dimensions		Weight		Volume		Weight	
409 10X10	8024648004932	12		10x10 mm	13/32"x13/32"	13 cm	5 1/8"	150 gr	5.3 oz	27x15xh 10 cm	10 5/8"x6"xh 4"	1,9 Kg	4.1 lbs

ADHESIVE TOOLS, TROWEL & SCRAPERS

MADE IN ITALY



137HUSKY



390



174



390BU



THINSET SHOES (FOR WALKING ON THINSET / ADHESIVE)

• Steel bottom, toe-guard made of replaceable nylon.

• Tip guard designed for safety shoes.

Part No.	Barcode	Box	Description	Weight	Dimensions	Weight	Dimensions
137HUSKY	8024648000057	4	Toothed shoes "Husky" (per pair)	1,7 Kg 3.7 lbs	35x27xh 31 cm	14"x10 5/8"xh 12"	7,2 Kg 15.9 lbs

"ISOLA" AND "PENISOLA" (PLATFORMS TO WALK OVER THE FLOOR WITHOUT MOVING THE TILES WHEN LAYING WITH ADHESIVE)

• The platforms have ridges which extend into the joint and enable the user to walk over the floor without disturbing the tiles.

• "Penisola": to walk on the floor during installation with adhesive - "T" layout.
• For joint larger then 2 mm (3/32").

• "Isola": to walk on the floor during installation with adhesive - "+" layout.



Part No.	Barcode	Box	Description	Weight	Dimensions	Weight	Dimensions
390	8024648000064	5	"Isola" To walk over the floor without moving the tiles (for "+" joints only)	1,45 Kg 3.2 lbs	33x33xh 10 cm	13"x13"xh 4"	7,7 Kg 17 lbs
390BU	8024648010667	5	"Penisola" To walk over the floor without moving the tiles (for "T" joints only)	0,75 Kg 1.7 lbs	33x33xh 10 cm	13"x13"xh 4"	4 Kg 8.8 lbs

"FIDO" ERGONOMIC SUPPORT

• Comfortable, stable and safe support during the operation of spreading adhesive, placing, adjusting, cleaning of tiles, etc.

• Particularly useful for laying large format tiles.

• Thanks to the ergonomic design the weight of the body is distributed in an optimum manner relieving fatigue and increasing the working area range of the operator thus reducing installation time.

• It comes with 4 white removable rubber feet (anti-slip and anti-stain): "FIDO" can be used (without feet) on adhesive already spread on the floor without disturbing the adhesive bed or (with feet) on installed tiles.
• Supplied in captivating packaging.

Part No.	Barcode	Box	Description	Weight	Dimensions	Weight	Dimensions
174	8024648086648	2	"FIDO" ergonomic support	0,5 Kg 1.1 lbs	27x15xh10 cm	10 1/2"x6"xh 4"	1,2 Kg 2.6 lbs



ADHESIVE TOOLS, TROWEL & SCRAPERS

TROWELS, BRICKLAYING TROWELS AND PROFESSIONAL SCRAPERS

MADE IN ITALY



341PQL



341PTN



342PQN



342PTN



342PAN



342PLG



342PFU



343SSL



TROWELS

- Ergonomic design for a perfect and safe grip.
- Bi-material handle made in shock proof plastic and thermoplastic anti-slip rubber with finger guard. Additional anti-slip holes guarantee maximum grip.
- Sturdy and easy to clean thanks to the plastic injection system that makes the handle and the blade a single piece.
- Made in C55 first quality steel.
- Micro-fusion welding system guaranteed by every breakage and assures maximum strength, flexibility and reliability.
- Protected from rust by a special ecologic varnish.

Part No.	Barcode	Box	Description	Blade	Box	Weight
341PQL160	8024648065759	6	Square point. With anti-slip rubber handle and finger guard	160 mm 6 9/32"	40x15xh 16 cm 15 3/4"x6"xh 6 1/4"	1,75 Kg 3.9 lbs
341PQL180	8024648066077	6	Square point. With anti-slip rubber handle and finger guard	180 mm 7"	40x15xh 16 cm 15 3/4"x6"xh 6 1/4"	1,80 Kg 4 lbs
341PQL190	8024648066084	6	Square point. With anti-slip rubber handle and finger guard	190 mm 7 1/2"	40x15xh 16 cm 15 3/4"x6"xh 6 1/4"	1,85 Kg 4.1 lbs
341PQL200	8024648066091	6	Square point. With anti-slip rubber handle and finger guard	200 mm 6 7/8"	42x16xh 17 cm 16 1/2"x6 1/4"xh 6 5/8"	1,90 Kg 4.2 lbs

Part No.	Barcode	Box	Description	Blade	Box	Weight
341PTN160	8024648065766	6	Round point. With anti-slip rubber handle and finger guard	160 mm 6 9/32"	40x15xh 16 cm 15 3/4"x6"xh 6 1/4"	1,70 Kg 3.7 lbs
341PTN180	8024648066152	6	Round point. With anti-slip rubber handle and finger guard	180 mm 7"	40x15xh 16 cm 15 3/4"x6"xh 6 1/4"	1,75 Kg 3.9 lbs
341PTN190	8024648066169	6	Round point. With anti-slip rubber handle and finger guard	190 mm 7 1/2"	40x15xh 16 cm 15 3/4"x6"xh 6 1/4"	1,80 Kg 4 lbs
341PTN200	8024648066176	6	Round point. With anti-slip rubber handle and finger guard	200 mm 6 7/8"	42x16xh 17 cm 16 1/2"x6 1/4"xh 6 5/8"	1,85 Kg 4.1 lbs

BRICKLAYING TROWELS

- Ergonomic design for a perfect and safe grip.
- Bi-material handle made in shock proof plastic and thermoplastic anti-slip rubber with finger guard. Additional anti-slip holes guarantee maximum grip.
- Sturdy and easy to clean thanks to the plastic injection system that makes the handle and the blade a single piece.
- Made in C55 first quality steel.
- Micro-fusion welding system guaranteed by every breakage and assures maximum strength, flexibility and reliability.
- Protected from rust by a special ecologic varnish.

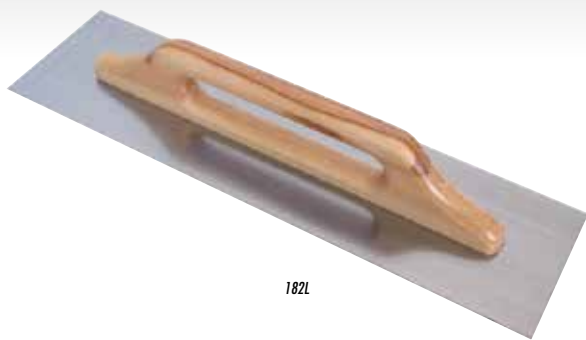
Part No.	Barcode	Box	Description	Blade	Box	Weight
342PQN140	8024648066268	6	Square point. With anti-slip rubber handle and finger guard	140 mm 5 1/2"	31x11xh 14 cm 12 1/4"x4 3/8"xh 5 1/2"	1 Kg 2.2 lbs
342PTN140	8024648066275	6	Round point. With anti-slip rubber handle and finger guard	140 mm 5 1/2"	31x11xh 14 cm 12 1/4"x4 3/8"xh 5 1/2"	0,8 Kg 1.8 lbs
342PAN140	8024648066237	6	Pointed trowel. With anti-slip rubber handle and finger guard	140 mm 5 1/2"	31x11xh 14 cm 12 1/4"x4 3/8"xh 5 1/2"	0,7 Kg 1.6 lbs
342PLG140	8024648066251	6	Cat tongue shape. With anti-slip rubber handle and finger guard	140 mm 5 1/2"	31x11xh 14 cm 12 1/4"x4 3/8"xh 5 1/2"	0,7 Kg 1.6 lbs
342PFU140	8024648066244	6	Olive leaf shape. With anti-slip rubber handle and finger guard	140 mm 5 1/2"	31x11xh 14 cm 12 1/4"x4 3/8"xh 5 1/2"	0,65 Kg 1.4 lbs

PROFESSIONAL SCRAPERS

- Made in first quality steel.
- Handle made in beech selected wood.

Part No.	Barcode	Box	Description	Blade	Box	Weight
343SSL020	8024648066282	12	Handle made in beech selected wood	20 mm 6/8"	27x10xh 14 cm 10 5/8"x4"xh 5 1/2"	0,7 Kg 1.5 lbs
343SSL030	8024648066299	12	Handle made in beech selected wood	30 mm 1 3/16"	27x10xh 14 cm 10 5/8"x4"xh 5 1/2"	0,75 Kg 1.6 lbs
343SSL040	8024648066305	12	Handle made in beech selected wood	40 mm 1 5/8"	27x10xh 14 cm 10 5/8"x4"xh 5 1/2"	0,80 Kg 1.7 lbs
343SSL050	8024648066312	12	Handle made in beech selected wood	50 mm 2"	27x10xh 14 cm 10 5/8"x4"xh 5 1/2"	0,90 Kg 2 lbs
343SSL060	8024648066329	12	Handle made in beech selected wood	60 mm 2 3/8"	27x10xh 14 cm 10 5/8"x4"xh 5 1/2"	0,95 Kg 2.1 lbs
343SSL070	8024648066336	12	Handle made in beech selected wood	70 mm 2 3/4"	27x10xh 14 cm 10 5/8"x4"xh 5 1/2"	1 Kg 2.2 lbs
343SSL080	8024648066343	12	Handle made in beech selected wood	80 mm 3 1/8"	27x10xh 14 cm 10 5/8"x4"xh 5 1/2"	1,05 Kg 2.3 lbs
343SSL090	8024648066350	12	Handle made in beech selected wood	90 mm 3 1/2"	27x10xh 14 cm 10 5/8"x4"xh 5 1/2"	1,10 Kg 2.4 lbs
343SSL100	8024648066367	12	Handle made in beech selected wood	100 mm 4"	27x10xh 14 cm 10 5/8"x4"xh 5 1/2"	1,20 Kg 2.6 lbs

ADHESIVE TOOLS, TROWEL & SCRAPERS



182L



183L



183LG



184LG



142INX28



142INX24



142INX20



RECTANGULAR FINISHING TROWELS (STEEL)

- Stamped in 22 guage tempered steel 6/10 (1/42") with anti-corrosion treatment.
- Handles are made of polished aluminum electro-welded to the blade with waxed wood or rubber handgrips fastened by a non-slip screw.

Part No.	Barcode	Box	Tipo	Description	Blade Dimensions	Weight	Volume	Dimensions	Weight
182 L	8024648000170	12		Finishing trowels 7/10	48x13 cm 18 7/8"x5 1/8"	600 gr 21.1 oz	49x34x17 cm	19 1/4"x13 3/8"xh 6 5/8"	7,6 Kg 16.7 lbs
183 L	8024648000262	16		Finishing trowels 6/10	28x12 cm 11"x4 3/4"	340 gr 12 oz	63x30x12 cm	24 7/8"x11 7/8"xh 4 3/4"	5,8 Kg 12.8 lbs
183 LG	8024648007766	16		Finishing trowels 6/10					
184 LG	8024648003867	6		Finishing trowels 7/10	36x13 cm 14 3/16"x5 1/8"	460 gr 16.2 oz	38x30x12 cm	15"x12"x h 4 3/4"	3 Kg 6.6 lbs

TRAPEZIAL FINISHING TROWELS (STAINLESS STEEL)

- Stamped in stainless steel AISI420- 6/10 22 guage (1/42").
- Handles are made of polished aluminum electro-welded to the blade with waxed wood handgrips fastened by a non-slip screw.



Part No.	Barcode	Box	Tipo	Description	Blade Dimensions	Weight	Volume	Dimensions	Weight
142 INX28	8024648007964	12		Finishing trowels 6/10	12x28 cm 4 3/4"x11"	350 gr 12.3 oz	55x30x11 cm	21 5/8"x11 7/8"xh 4 3/8"	4,5 Kg 9.9 lbs
142 INX24	8024648007957	12		Finishing trowels 6/10	10x24 cm 3 15/16"x9 7/16"	280 gr 9.9 oz			3,7 Kg 8.2 lbs
142 INX20	8024648007940	20		Finishing trowels 6/10	8x20 cm 3 1/8"x7 7/8"	240 gr 8.5 oz			5,1 Kg 11.2 lbs



MIXING PADDLES AND BUCKETS



178D60 178389E 178389L
178389F 178389G



289CMAN



289IPER



178D80 178S 178



289CICO



289LT27



MIXING PADDLES FOR MIXING DRILLS

- Hexagonal calibrated arm 10 mm (3/8) with anti-corrosion treatment.
Available in double spiral or 4 spoke shape, with screw or chuck fit.

Part No.	Barcode	Icon	Description	Icon 1	Icon 2	Icon 3	Icon 4	Icon 5	Icon 6
178 389E	8024648009814	1	4-spoke mixing paddle Ø 140 mm (5 3/4")	-	•	-	-	-	-
178 389L	8024648079541	1	Dual spiral mixing paddle Ø 160 mm (6 9/16")	-	•	-	-	-	-
178 389F	8024648017888	1	Dual spiral mixing paddle Ø 140 mm (5 3/4")	-	•	-	-	-	-
178 389G	8024648017895	1	Dual spiral mixing paddle Ø 120 mm (4 3/4")	-	•	-	-	-	-
178 S	8024648000392	10	Dual spiral mixing paddle Ø 90 mm (3 1/2")	-	-	•	61x34xh 20 cm	24"x13 3/8"xh 8"	5,3 Kg 11,7 lbs
178	8024648000385	16	4-spoke mixing paddle Ø 120 mm (4 3/4")	-	-	•	-	-	7,7 Kg 17 lbs
178D60	8024648056887	12	Dual spiral mixing paddle Ø 60 mm (2 3/8")	-	-	•	44x15xh 14 cm	17 1/8"x6"xh 5 1/2"	2,8 Kg 6,2 lbs
178D80	8024648058195	12	Dual spiral mixing paddle Ø 80 mm (3 1/8")	-	-	•	44x19xh 18 cm	17 1/8"x7 1/2"xh 7"	3,1 Kg 6,8 lbs

BUCKETS

- Made of impact resistant plastic. Resists temperatures down to -5°. The reinforced bottom and rim make it suitable for carrying heavy loads (tile waste etc...).

Part No.	Barcode	Icon	Description	Icon 1	Icon 2	Icon 3	Icon 4	Icon 5	Icon 6
289CMAN	8024648000996	1	Bucket with steel handle	45 lt	12 gal	2,7 Kg	5,9 lbs	-	-
289IPER	8024648000989	1	Bucket with handles	45 lt	12 gal	2,3 Kg	5 lbs	-	-
289CICO	8024648007605	1	Bucket with steel handle	27 lt	7 gal	1,8 Kg	4 lbs	-	-
289LT27	8024648006288	1	Bucket with handles	27 lt	7 gal	1,5 Kg	3,3 lbs	-	-



ADHESIVE TOOLS, TROWEL & SCRAPERS

TOOLS



TOOLS

SHOES	P2
KNEE PADS AND FOAM BOARD	P3
ROLLING SEATS, TROLLEYS AND WORK BENCHES	P4
SUCTION CUPS	P5
SLABS LIFTERS	P6
SCREEDING TOOLS	P7
ANTI-BOUNCE HAMMERS AND HAND TILE BEATER	P8
WOLFRAM CARBIDE DISCS FOR GRINDER AND SCRAPING TOOLS	P9

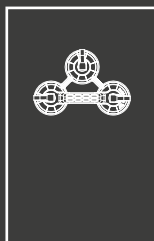


MEASURING AND LAYOUT TOOLS

ADJUSTABLE SQUARE AND ANGLE GUIDES, STEP-SETTER (FOR SETTING STAIRS) WALL LEVELLING GUIDES	P10
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In addition to the tools already shown in the previous sections, professional tile installers need many others; such as knee pads, suction cups, trolleys, workbenches, hammers... as well as measuring and layout tools. All carefully designed to provide the professionals the highest efficiency and precision. From the adjustable squares, to the innovative system to set mortar base. And again the very useful wall levelling guides as well as the practical angle guides and the step-setter.



SHOES

MADE IN ITALY



137



137MOLLA



137B



137BMOLLA



137HUSKY



WAFFLED SHOES FOR WALKING ON SET TILE

- Made of impact resistant plastic with a "waffled" (textured) bottom to provide grip and to distribute the wearers weight evenly over the surface.
- The toe-guard is included and designed to accommodate most safety-shoes.
- Available with spring or elastic straps.
- Shoes are perfectly flat in order to distribute weight evenly over the surface.
- Shoe surface measures approximately 20x39 cm (12 square inches).

Part No.	Barcode	Box Icon	Description	Weight (Kg)	Weight (lbs)	Dimensions (cm)	Dimensions (in)	Weight (Kg)	Weight (lbs)
137	8024648000019	10	Tiles shoes with elastic strap (per pair)	1,2 Kg	2.6 lbs	50x43xh 43 cm	19 5/8"x17"xh 17"	13,2 Kg	29.1 lbs
137MOLLA	8024648000026	10	Tile shoes with spring (per pair)	1,3 Kg	2.9 lbs	50x43xh 43 cm	19 5/8"x17"xh 17"	14,2 Kg	31.3 lbs

SMOOTH SHOES FOR WALKING ON MORTAR BASE

Part No.	Barcode	Box Icon	Description	Weight (Kg)	Weight (lbs)	Dimensions (cm)	Dimensions (in)	Weight (Kg)	Weight (lbs)
137B	8024648000033	12	Shoes for mortar base with elastic strap (pair)	1,1 Kg	2.4 lbs	50x43xh 43 cm	19 5/8"x17"xh 17"	14,4 Kg	31.7 lbs
137BMOLLA	8024648000040	12	Shoes for mortar base with spring (pair)	1,2 Kg	2.6 lbs	50x43xh 43 cm	19 5/8"x17"xh 17"	15,6 Kg	34.4 lbs

SHOES FOR WALKING ON THE ADHESIVE WHILE SETTING TILES

- Steel bottom, replaceable toe-guard made of nylon. The toe-guard is designed for safety- shoes. Straps to the shoe with a spring strap.

Part No.	Barcode	Box Icon	Description	Weight (Kg)	Weight (lbs)	Dimensions (cm)	Dimensions (in)	Weight (Kg)	Weight (lbs)
137HUSKY	8024648000057	4	Toothed shoes "Husky" (per pair)	1,7 Kg	3.7 lbs	35x27xh 31 cm	14"x10 5/8"xh 12"	7,1 Kg	15.7 lbs

REPLACEMENT PARTS

Part No.	Barcode	Box Icon	Description	Weight (gr)	Weight (oz)	Dimensions (cm)	Dimensions (in)	Weight (gr)	Weight (oz)
196	8024648004888	10	Elastic strap for shoes	20 gr	0.7 oz	-	-	200 gr	7.1 oz
314TR02D	8024648005236	10	Spring with clip	40 gr	1.4 oz	27x15xh 10 cm	10 5/8"x6"xh 4"	400 gr	14.1 oz
137FE01D	8024608011918	20	Elastic strap holder	1 gr	0.04 oz	-	-	20 gr	0.7 oz





138RELAX



138SOFF



138



PACK



MADE IN ITALY

BOX



BOX



196GCA



MADE IN ITALY

330



KNEE PADS RELAX-GEL

- Plastic shell: maximum knee protection.
- Gel inner padding.

- Comfort elastic fabric with single strap system.

Part No.	Barcode	Box	Description	Weight	Dimensions	Volume	Net Weight	Gross Weight
138RELAX	8024648062680	12	Knee pads (per pair)	600 gr / 21.1 oz	49x40x34 cm / 19 1/4"x15 3/4"x13 3/8"		7,9 Kg	17.4 lbs

KNEE PADS WITH RIBBING

- For Knee protection.
- Replaceable soft foam inserts.

- Useful when using sand or mortar (mud bed) layouts. The ribbing flexes with the knee so that the knee pad stays in contact with the leg to prevent sand or other particles from getting in between the knee and knee pad.

Part No.	Barcode	Box	Description	Weight	Dimensions	Volume	Net Weight	Gross Weight
138SOFF	8024648000088	12	Knee pads with ribs (per pair)	610 gr / 21.5 oz	39x35x31 cm / 15 3/8"x13 3/4"x12 1/4"		7,7 Kg	17 lbs

KNEE PADS

- For knee protection.

- Made of molded polyurethane, in one piece. These knee pads are very durable.

Part No.	Barcode	Box	Description	Weight	Dimensions	Volume	Net Weight	Gross Weight
138	8024648000071	16	Knee pads (per pair)	350 gr / 12.3 oz	39x35x31 cm / 15 3/8"x13 3/4"x12 1/4"		6 Kg	13.2 lbs

"MORBIDONE" FOAM BOARD

- Made of a single piece of molded polyurethane. This foam knee board solves the problem of knee protection for those who cannot wear straps behind the knees.

Part No.	Barcode	Box	Description	Weight	Dimensions	Volume	Net Weight	Gross Weight
330	8024648000095	5	"Morbidone" Foam knee board	800 gr / 31.7 oz	58x30x25 cm / 22 7/8"x11 3/4"x9 7/8"		4,6 Kg	10.1 lbs

REPLACEMENT PARTS

Part No.	Barcode	Box	Description	Weight	Dimensions	Volume	Net Weight	Gross Weight
138IM03D	8024648011909	2	Inserts for knee pads with ribs	80 gr / 2.8 oz	27x15x10 cm / 10 5/8"x6"x4"		200 gr	7 oz
196GCA	8024648064141	10	Fabric band with hooks for knee pads	-	-	-	-	-



ROLLING SEATS, TROLLEYS AND WORK BENCHES



"NELSON" ROLLING SEAT WITH KNEE PAD

- Comfortable, strong, steady, designed to prevent occupational injuries associated with the knees and back.
- Ideal for adhesive spreading or any other job where being in a stooped/kneeling position for a period of time is needed.
- Adjustable height from 27 to 35 cm (10" - 13 3/4") to transfer the weight through the seat rather than through the knees.

Part No.	Barcode	Box Icon	Description	Weight	Dimensions	Volume	Weight
383COMBI	8024648015396	1	"Nelson"	10 Kg / 22 lbs	61x43xh 14 cm / 24"x17"xh 5 1/2"		11,4 Kg / 25.1 lbs

"NAPOLEONE" SEAT WITH WHEELS

- Comfortable, strong, steady, prevent back and knee strain by sitting and rolling.
- Adjustable height from 27 to 35 cm (10 5/8" - 13 3/4").
- Facilitates jobs such as skirting or wall tiling up to 80/100 cm (31 3/8" - 40") while sitting in comfort.
- The "Napoleone's" (5) five wheel design allows it to roll smoothly and comfortably in any direction.

Part No.	Barcode	Box Icon	Description	Weight	Dimensions	Volume	Weight
383TRI	8024648006332	1	"Napoleone"	4 Kg / 8.8 lbs	38x36xh 30 cm / 15x14"xh 11 7/8"		4,7 Kg / 10.4 lbs

"ELIA" BUCKET-HOLDER / TILE DOLLY

- Use with the cover for carrying a bucket or stacks of tile.
- Easy to move on free-spinning wheels (3).
- Use without the cover to tilt the bucket for easier access to the adhesive.

Part No.	Barcode	Box Icon	Description	Weight	Dimensions	Volume	Weight
384TRI	8024648006325	1	"Elia"	3 Kg / 6.6 lbs	40x40xh 15 cm / 15 3/4"x15 3/4"x h 6"		3,4 Kg / 7.5 lbs

TECHNICAL CHARACTERISTICS



"PUGIOL" WORK BENCH

- Useful as a work bench and also as a platform due to the strong steel frame.
- Stand folds down for easy transport.
- Work bench size: 45x77xh 74 cm (17 3/4"x30 1/8"xh 29").
- Dimensions in transport position: 100x45xh 11 cm (40"x17 3/4"xh 4 3/8").

Part No.	Barcode	Box Icon	Description	Weight	Dimensions	Volume	Weight
394	8024648003645	1	"Pugiol"	9 Kg / 19.8 lbs	100x50xh 12 cm / 40"x20"xh 4 3/4"		10 Kg / 22 lbs

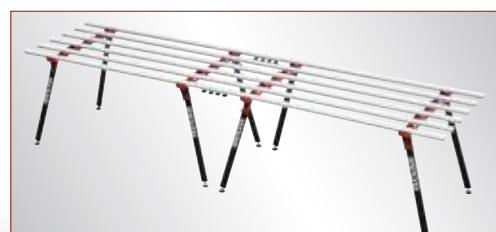
MODULAR BENCH WITH FOLDING LEGS : BM180^{MkII} AND BM180 PLUS

- Both equipped with folding legs to put the product in transport configuration quickly and easily.
- The steel structure and the worktop made of anodized aluminum profiles guarantee sturdiness and stability.
- Both with legs provided with adjustable rubber feet.
- Both provided with adjustable anodized aluminum profiles.
- BM180^{MkII}: height: 83 cm (32 3/4"). Max load: 150 Kg (331 lbs). Worktop dimensions: 180 x 90 cm (3'x6").
- BM180 PLUS: height: 83 cm (32 3/4"). Max load: 150 Kg (331 lbs). Width: from 100 cm (3.2') up to 150 cm (4.9').

TECHNICAL CHARACTERISTICS



Part No.	Barcode	Box Icon	Description	Weight	Dimensions	Volume	Weight
394MA RAI	8050532000995	1	"BM180 ^{MkII} " - modular bench with folding legs	31 Kg / 68.3 lbs	117x20xh 20 cm + 190x21x h 10 cm / 46"x8"x h 8" + 75"x8"x h 14"		35 Kg / 77 lbs
394MA PLUS	8050532007062	1	"BM180 PLUS" - modular bench width 100-150 cm with folding legs	38 Kg / 83.7 lbs	117x20xh 20 cm + 190x21x h 10 cm / 46"x8"x h 8" + 75"x8"x h 14"		39,8 Kg / 87.7 lbs





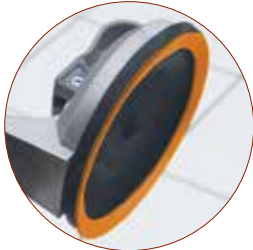
185



185BI



185TRI



140FU03D



185V150CS



185V150VCS

PACKAGE



SUCTION CUP

- Ergonomic grip with lever for one handed use (down = suction, up = release).
- Maximum lifting load 40 Kg – 88 lbs (on clean and smooth surfaces).

- Ø 115 mm (4 1/2") rubber cup with welded metallic pin.
- Grey stain-free rubber.

Part No.	Barcode	Box	Description	Weight	Volume	Dimensions	Weight	Volume	
185	8024648000354	10	"Medusa"	350 gr	12.3 oz	35x35xh 14 cm	13 3/4"x13 3/4"xh 5 1/2"	3,8 Kg	8.4 lbs

DOUBLE SUCTION CUPS

- Made of cast aluminum.
- Ø 115 mm (4 1/2") rubber cups with welded metallic pin.

- Maximum lifting load 90 Kg (198 lbs) on clean and smooth surfaces.
- Grey stain-free rubber.

Part No.	Barcode	Box	Description	Weight	Volume	Dimensions	Weight	Volume	
185BI	8024648000361	5	Double suction cup	900 gr	31.7 oz	35x35xh 14 cm	13 3/4"x13 3/4"xh 5 1/2"	4,8 Kg	10.6 lbs

TRIPLE SUCTION CUPS

Made of cast aluminum. Ø 115 mm (4 1/2") rubber cups with welded metallic pin. Maximum lifting load 140 Kg (309 lbs) on clean and smooth surfaces.

Part No.	Barcode	Box	Description	Weight	Volume	Dimensions	Weight	Volume	
185TRI	8024648000378	3	Triple suction cup	1,2 Kg	2.6 lbs	35x35xh 14 cm	13 3/4"x13 3/4"xh 5 1/2"	4 Kg	8.8 lbs

FOAM WASHER – FOR TEXTURED SURFACES

- Self-adhesive foam washer: if stuck under the cup it increases the hold on rough surfaces.

Part No.	Barcode	Box	Description	Weight	Volume	Dimensions	Weight	Volume	
140FU03D	8024608011932	1	H 2 mm-3/32" self-stick washer	10 gr	0.35 oz	-	-	100 gr	3.5 oz

VACUUM SUCTION CUPS

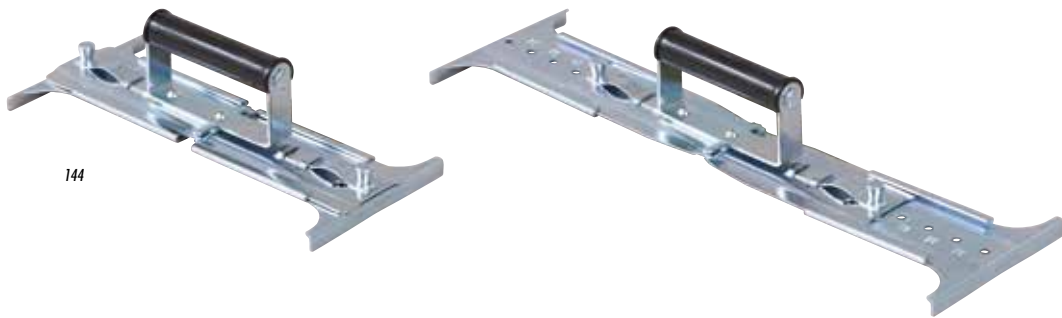
- It grants a tight grip even on textured materials.
- Equipped with manual pump to create vacuum as well as an indicator that shows when the suction is losing grip.
- Equipped with release button.
- It comes in a case for protection during transport and storage.
- Cup Ø 150 mm.
- The version with vacuum gauge guarantees a precise and constant monitoring and advises the user when it is necessary to restore the vacuum.

Part No.	Barcode	Box	Description	Weight	Volume	Dimensions	Weight	Volume	
185V150CS	8024648086945	1	Vacuum suction cup Ø 150 mm with case	1,45 Kg	3.2 lbs	39x39xh15 cm	15 3/8"x15 3/8"xh 6"	1,8 Kg	4 lbs
185V150VCS	8024648095861	1	Vacuum suction cup Ø 150 mm with gauge with case	1,56 Kg	3.4 lbs			1,9 Kg	4.2 lbs



SLABS LIFTERS

MADE IN ITALY



144



144CM50-65



144CM50-120



SLAB LIFTER (MAX EXTENSION 50 cm)

- To lift and lay tiles and large stone, such as terrazzo, etc..
- To facilitate lifting and reduce stress to the hands and fingers.

- For sizes of: 30-35-40-45-50 cm (11 7/8"-13 3/4"- 15 3/4" - 17 3/4" - 19 5/8").

EXTENDING SLAB LIFTERS 50-65

- For handling and laying large format slabs (max 65x65 cm - 25 1/2") with high thickness and structured surfaces.
- Variable extension from 50 to 65 cm (19 5/8" to 25 1/2").

- Sturdy and reliable galvanized steel structure.
- Minimum required joint: 3 mm (1/8").

EXTENDING SLAB LIFTERS 50-120

- For handling and laying large format slabs (max length 120 cm - 47 1/4") with high thickness and structured surfaces.
- Variable extension from 50 to 120 cm (19 5/8" to 47 1/4").

- Sturdy and reliable structure made of aluminum and steel.
- Double handle.
- Minimum required joint: 3 mm (1/8").

Part No.	Barcode	Box Icon	Description	Weight Icon	Weight	Dimensions Icon	Dimensions	Weight Icon	Weight
144	8024648000347	10	Slab lifter	1,1 Kg	2.4 lbs	40x40 xh 15 cm	15 3/4"x15 3/4"xh 6"	11,4 Kg	25.1 lbs
144CM50-65	8024648084871	2	Extension for slab lifter 50/65 cm	2 Kg	4.4 lbs	71x23xh 12 cm	28"x9"xh 4 3/4"	4,3 Kg	9.5 lbs
144CM50-120	8024648084750	2	Extension for slab lifter 50/120 cm	4,4 Kg	9.7 lbs	117x20xh 20 cm	46"x8"xh 8"	10,2 Kg	22.5 lbs





TEMPERED STEEL MORTAR SPREADER

- To spread cement and sand screed, asphalt, sand mixtures etc... • Strong and light. Can be used with aluminum pole 133-178 cm (70" - 52").

Part No.	Barcode	Box	Description	Diagram	Weight	Volume	Dimensions	Weight
141PASQ	8024648000972	12	Steel mortar spreader without pole	55 cm 21 5/8"	820 gr 28.9 oz	58x30xh 25 cm	23"x12"xh 10"	10,3 Kg 22.7 lbs

ANODIZED ALUMINUM POLE

- Superior strength, available in multiple lengths. Sectional version also available.

Part No.	Barcode	Box	Description	Ø	Diagram	Weight	Volume	Dimensions	Weight
197180CM	8024648000644	12	With hole	27 mm	178 cm 70"	600 gr 21.2 oz	180x25xh 25 cm	70"x10"xh 10"	7,7 Kg 17 lbs
197CF	8024648000316	12	With hole	1/16"	133 cm 52"	420 gr 14.8 oz	140x25xh 9 cm	55"x10"xh 3 1/2"	5,5 Kg 12.1 lbs
197SC	8024648014511	12	Sectional with hole			530 gr 18.7 oz	71x23xh 15 cm	28"x9"xh 6"	6,7 Kg 14.8 lbs

"SLITINO" STEEL SLIDE KIT

- Kit of 4 steel slides, 1500x50x5/10 mm (4'1"x2"x 9/16").
- To be laid on reference strips to make up the screed rails, creates a straight, smooth surface for the level or screed to slide on.

Part No.	Barcode	Box	Description	Diagram	Weight	Volume	Dimensions	Weight
145SLITTA	8024648004635	1	Slides for screed (kit 4 pcs)	150 cm 59"	1,1 Kg 2.4 lbs	31x31xh 5 cm	12 1/4"x12 1/4"xh 2"	1,3 Kg 2.9 lbs

"KESSLER" HANDLES FOR STRAIGHT EDGE / LEVELS

- Now you can put a pair of "handles" on your straight edge or level. A unique way to give your old straight edge, screed bar, or level, an ergonomic upgrade.
- For straight levels of minimum height of 50 mm (2") and thickness from 15 to 35 mm (5/8" - 1 3/8").

Part No.	Barcode	Box	Description	Weight	Volume	Dimensions	Weight
421	8024648007124	1	"Kessler" (pair)	900 gr 35 oz	-	-	2 Kg 4.4 lbs

SHEATH-PRESSER

- Roll for easy, fast, and even, laying of preformed membrane laid with adhesive.
- Height-adjustable-shaft provided with double handles.
- Available also the version for use on wall or small areas (art. 232 WALL R).

Part No.	Barcode	Box	Description	Weight	Volume	Dimensions	Weight
232RAI	8024648073587	4	Sheath-presser-roller	5,8 Kg 12.8 lbs	135x42xh 28 cm	53"x16 1/2"xh 11"	26,7 Kg 58.9 lbs
232WALL R	8024648097415	4	Sheath-presser-roller for wall	0,7 Kg 1.5 lbs	20x21xh 5 cm	8x8 1/4"xh 2"	7,7 Kg 3,5 lbs



ANTI-BOUNCE HAMMERS AND HAND TILE BEATERS



1761KGBC



176500BC



142



142G

PACKAGE



CARTON BOX

WHITE, NON-MARRING RUBBER MALLET

- The white non-marring rubber leaves no mark on the tile.
- All mallets are balanced to reduce stress to the wrists.
- Molded in a single-piece, the handle is reinforced with a steel core for superior strength.

Part No.	Barcode	Box	Description	Weight	Volume	Dimensions	Weight	
1761KGBC	8024648098122	8	White rubber mallet	1 Kg	2.2 lbs	40x32xh 12 cm	15 3/4"x12 5/8"xh 4 3/4"	8,5 Kg 18.7 lbs
176500BC	8024648098139	12	White rubber mallet	500 gr	17.6 oz	40x32xh 12 cm	15 3/4"x12 5/8"xh 4 3/4"	6,5 Kg 14.3 lbs

PLASTIC TILE BEATER

- Prevents tile lippage and ensures adequate bond between tile and adhesive.
- Plastic construction does not warp with humidity.
- Grooved, flat base prevents suctioning so the beater does not stick to the tile.
- The off-set handle provides a larger striking surface. Depth: 15 mm (5/8").

Part No.	Barcode	Box	Description	Weight	Volume	Dimensions	Weight	
142	8024648000910	6	Plastic tile beater	1,5 Kg	3.3 lbs	17x37 cm 6 1/2"x14 1/2"	40x40xh 15 cm 15 3/4"x15 3/4"xh 6"	9,4 Kg 20.7 lbs

RUBBER ANTI-BOUNCING TILE BEATER

- To improve adhesive bonding and to expel air from underneath the slabs/tiles.
- Rubber bottom to prevent tiles/slabs damages.
- Sturdy metal framework.
- The off-set handle increases effectiveness.

Part No.	Barcode	Box	Description	Weight	Volume	Dimensions	Weight	
142G	8024648078582	6	Rubber tile beater	1,9 Kg	4.2 lbs	145x350 mm 5 3/4"x13 3/4"	40x40xh 15 cm 5 3/4"x12 5/8"xh 4 3/4"	11,4 Kg 25.1 lbs





WOLFRAM CARBIDE DISCS FOR GRINDER

• Suitable for: cement, wood, bricks, plastic plaster, marble, tiles, adhesive, plastic, fibreglass, rust, paints,,etc.

- Performance: last 150 times more than sand paper. Working times: reduced to 30/50% when compared to sandpaper.
- It does not get easily blocked. It gets simply cleaned with a steel-wire brush.

Part No.	Barcode	Box	Description	Ø	Grain	Weight	Box Dimensions	Weight
273D115 W14	8024648074751	1	Wolfram carbide discs for grinder	115 mm 4 1/2"	14	0,3 Kg 10,6 oz	-	-
273D115 W24	8024648074768	1	Wolfram carbide discs for grinder		24			
273D115 W36	8024648074775	1	Wolfram carbide discs for grinder		36			
273D125 W14	8024648074782	1	Wolfram carbide discs for grinder	125 mm 5"	14	0,27 Kg 9,5 oz	-	-
273D125 W24	8024648074799	1	Wolfram carbide discs for grinder		24			
273D125 W36	8024648074805	1	Wolfram carbide discs for grinder		36			
273D180 W14	8024648074812	1	Wolfram carbide discs for grinder	180 mm 7"	14	0,5 Kg 17,6 oz	-	-
273D180 W24	8024648074829	1	Wolfram carbide discs for grinder		24			
273D180 W36	8024648074836	1	Wolfram carbide discs for grinder		36			

"FAKIRO" PLASTER RASP

• To remove irregularities on the plaster surface prior to finishing.

Part No.	Barcode	Box	Description	Dimensions	Weight	Box Dimensions	Weight
347RAS480	8024648015402	9	"Fakiro" Plaster Rasp 480 V	25x14,5 cm 10"x5 3/4"	400 gr 14.1 oz	40x40xh 15 cm 15 3/4"x15 3/4"xh 6"	4 Kg 8.8 lbs
347RIC480U	8024608059307	24	Replacement blades	25x14,5 cm 10"x5 3/4"	300 gr 10.6 oz	33x33xh 10 cm 13"x13"xh 3 5/16"	7,6 Kg 16.8 lbs

SCRAPER WITH STEEL BLADE

To remove adhesive, paint, etc... waste. Can be pole mounted to be used in a standing position.

Part No.	Barcode	Box	Description	Scraper Blade Size	Weight	Box Dimensions	Weight
347 10	8024648000699	10	"Ginetto" steel blade scraper	10 cm 4"	260 gr 9.2 oz	33 x 33 xh 10 cm 13"x13"xh 3 5/16"	3 Kg 6.6 lbs
347 15	8024648000705	10	"Ginetto" steel blade scraper	15 cm 6"	320 gr 11.3 oz		3,6 Kg 7.9 lbs
347 20	8024648000712	10	"Ginetto" steel blade scraper	20 cm 8"	380 gr 13.4 oz		4,2 Kg 9.3 lbs
347 25	8024648000729	8	"Ginetto" steel blade scraper	25 cm 10"	440 gr 15.5 oz		3,9 Kg 8.6 lbs

ANODIZED ALUMINUM POLE

• Superior strength, available in multiple lengths. Sectional version also available.

Part No.	Barcode	Box	Description	Ø	Length	Weight	Box Dimensions	Weight
197180CM	8024648000644	12	With hole	27 mm 1 1/8"	178 cm 70"	600 gr 21.2 oz	180x25xh 9 cm 70"x10"xh 10"	7,7 Kg 17 lbs
197CF	8024648000316	12	With hole		133 cm 52"	420 gr 21.2 oz	140x25xh 9 cm 55"x10"xh 3 1/2"	5,5 Kg 12.1 lbs
197SC	8024648014511	12	Sectional with hole		133 cm 52"	530 gr 18.7 oz	71x23xh 25 cm 28"x9"xh 6"	6,7 Kg 14.8 lbs



MADE IN ITALY



252 50

186

187

171

131 1



LEVEL PLUMB JOINTED SQUARE

- This is truly a one of a kind level. There are positive stops at 0°/45°/90°/135°/180° all on one level.
- The unique design allows this level to be folded in half for convenient storing.

45° position for laying out diagonal floors.

90° position for setting square on floors or to check the plumb.

180° position to check the level and to take measurements (item 186 up to 200 cm - 6' 6 3/4"; item 187 up to 100 cm - 3' 3 3/8").

Part No.	Barcode	Box	Item	Weight	Volume	Dimensions	Dimensions	Weight	Volume
186	8024648000859	1	100 cm	1,2 Kg	2.6 lbs	102x12xh 6 cm	3' 4 1/8" x 4 3/4" x h 2 3/8"	1,4 Kg	3.1 lbs
187	8024648000866	1	50 cm	800 gr	28.2 oz	52x12xh 6 cm	1' 8 1/2" x 4 3/4" x h 2 3/8"	800 gr	28.2 oz

DIAGONAL - ALL ANGLE GUIDE

- The easy and accurate way to measure the angle and size of cuts when laying out diagonal floors.

- Especially helpful where walls/rooms are out of square.

- The sliding bar allows measurements to be taken into corners.

Part No.	Barcode	Box	Description	Weight	Volume	Dimensions	Dimensions	Weight	Volume
252 50	8024648000897	5	Diagonal 50	1,15 Kg	2.5 lbs	50 cm	19 5/8"	-	-

SPEED - STAIRS SETTER

- For fast and accurate setting of steps.
- They replace the use of the bricks, prevents the movement of the tread and the riser.
- The 90° upright keeps the riser in the desired position.
- The graduated and sliding staffs show the projection of the tread over the riser.

- Can be used for tread depth of 5 to 55 mm (from 7/32" to 2 1/8").

- Only useful for monolithic tread and with lowest projections 25 mm (1").

Part No.	Barcode	Box	Description	Weight	Volume	Dimensions	Dimensions	Weight	Volume
171	8024648000941	8	Speed (pair)	1,5 Kg	3.3 lbs	38x36xh 30 cm	15"x14"xh 12"	13 Kg	28 lbs

KRICK KROCK- WALL LEVELLING GUIDES

- Replaces traditional methods such as tacking in supports or shimming with tile etc....
- Precise "micrometric" adjusting knobs allow you to level your first row of tiles quickly and accurately.
- Especially useful in high moisture areas where a waterproofing membrane is being used and cannot be

punctured.

- Especially useful where the floor has slope so that is not possible to start laying directly from the floor.

- Maximum extension 30 cm (12").

Part No.	Barcode	Box	Description	Weight	Volume	Dimensions	Dimensions	Weight	Volume
131 1	8024648000958	3	Krick Krock	700 gr	24.7 oz	33x33xh 10 cm	13"x13"xh 4"	2,5 Kg	5.5 lbs



RLS - RAIMONDI LEVELLING SYSTEM (LEVELLING SPACERS)



KIT - TRACTION-ADJUSTABLE-PLIERS - WEDGES	Q2
BASI "3D" (CLIPS (CLIP/WEDGE SYSTEM)	Q3
BASI (CLIP/WEDGE SYSTEM)	Q4
TILES CHIPPING (AND SCRATCHING) PREVENTING PLATFORM AND MULTI-SIZE SPACER	Q5
R.L.S. VITE (SCREW LEVELLING SYSTEM)	Q6
SELF-STOPPING SCRATCH-PREVENTING WASHER WITH SOFT RUBBER RING FOR RLS VITE.....	Q7
INDICATIVE CONSUMPTION	Q8

Since 2009 the clip/wedge levelling system R.L.S. (Raimondi Levelling System) has been used with satisfaction by thousands of professionals worldwide. All those years on the market allowed to expand the system meeting the emerging needs of the users. Appreciations of many users and market participants confirm the absolute technical validity and reliability of the R.L.S.

Raimondi Levelling System (R.L.S.) is a revolution in the tile setting. In addition to ensuring the proper leveling of tiles by eliminating "lippage", this system helps to speed up the tile setting process. R.L.S. is strongly recommended when installing flexible, large format, heavy or low-thickness tiles (3/6 mm; 1/8" - 1/4"). R.L.S. is made up of three elements: clips (spacers), wedges and pliers.

Clips are available in various versions grouped in two large families: clips for tile thickness from 3 up to 12 mm (1/8" - 1/2"), clips for tile thickness from 12 up to 20 mm (1/2" - 3/4"). Clips for 3/12 mm thickness materials are available in 6 models, one to obtain a joint of 1 mm (1/32"), two for a joint of 1,5 mm (1/16"), two for joint of 3 mm (1/8") and one for 4 mm (5/32"). Particularly important are the innovative "3D" clips: perfect to be used with any installation layout and suitable to be positioned both in the tiles intersections (both "+" and "T" layout) and on the tiles sides. The wedge works for all the clips in the R.L.S. range and it is re-usable virtually forever. Special traction-adjustable pliers are available in two different versions: for floor or for wall coverings. The use of the pliers is suggested for facilitating and speeding up the insertion of the wedge in the clips. It also optimizes the pressure on the tile. Pliers work with all clips models and with any tile thickness.

R.L.S. is the easiest and quickest to remove leveling system: it is enough to kick the spacers to remove the unnecessary part from the installed floor. No tool required. For further info please watch the exhaustive video on R.L.S. web site: www.tilelevelingsystem.raimondispa.com

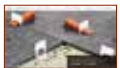
In addition to the clip/wedge system, R.L.S. is now available with a screw system called "R.L.S. VITE". "R.L.S. VITE" consists of one cap and the clips. Insert the cap in clip thread and by simply exercising with the fingers a rapid movement on the grip point the cap twists down in a second ("spinning top" effect). Further tighten the cap to apply the right pressure to level the tile (remove lippage).



KIT - TRACTION-ADJUSTABLE-PLIERS - WEDGES

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R.L.S. KIT



R.L.S. KIT3D



180CUNEO



180CUSO05E



231 N

231 NRIV



PACKAGE



CARTON BOX

R.L.S. KIT

Part No.	Barcode	Box Icon	Description	Box Dimensions	Clip Dimensions	Weight	Weight
180KIT100	8024648067951	4	RLS Floor kit - consisting of: 1 pliers for floor covering; 100 wedges; 100 clips for tile of thickness from 3 to 12 mm (1/8" - 1/2")	51x51x36 cm	20"x20"xh 14 1/8"	8,6 Kg	19 lbs
180KIT100RIV	8024648065209	4	RLS Wall kit - consisting of: 1 pliers for wall covering; 100 wedges; 100 clips for tile of thickness from 3 to 12 mm (1/8" - 1/2")	51x51x36 cm	20"x20"xh 14 1/8"	8,6 Kg	19 lbs
180KIT3D	8024648086624	4	Kit R.L.S. "3D" consisting of: 75 clips "3D" (for tile of thickness from 3 to 12 mm); 75 wedges; 1 pliers for floor covering	49x39x25 cm	19 1/4"x15 3/8"xh 10"	6,5 Kg	13.3 lbs

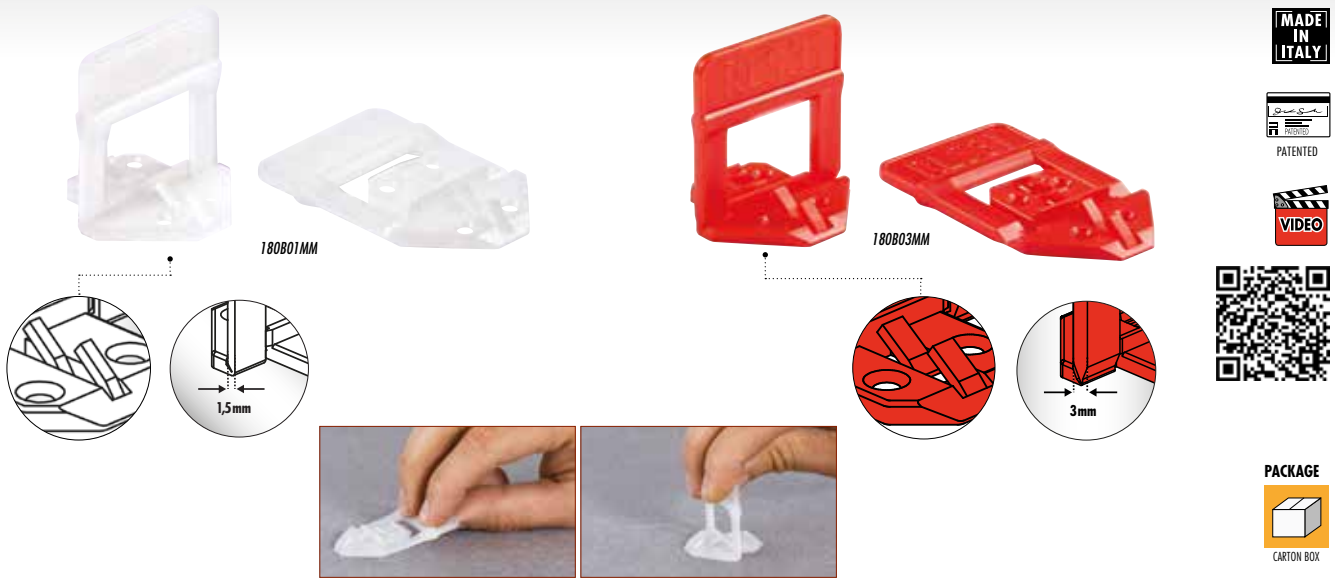
R.L.S. WEDGE (SUITABLE FOR ALL CLIPS)

Part No.	Barcode	Box Icon	Description	Box Dimensions	Clip Dimensions	Weight	Weight
180CUNEO100	8024648067944	12	RLS Wedge - 100 pz pieces bag	60x40x31 cm	23 5/8"x15 3/4"x h 12 1/4"	11,7 Kg	25.8 lbs
180CUNEO250	8024648011947	6	RLS Wedge - 250 pz pieces bag	60x40x31 cm	23 5/8"x15 3/4"x h 12 1/4"	11,7 Kg	25.8 lbs
180CUNEO500	8024648011954	3	RLS Wedge - 500 pz pieces bag	60x40x31 cm	23 5/8"x15 3/4"x h 12 1/4"	11,7 Kg	25.8 lbs
180CUNEO1000	8024648069818	1	RLS Wedge - 1000 pz pieces bag	30x40x42 cm	11 1/2"x16"xh 16 1/2"	8,2 Kg	16.3 lbs
180CUSO05E	8024648072603	2	RLS Wedge - 500 pieces plastic bucket	62x42x36 cm	25 1/2"x16 1/2"xh 14"	10,8 Kg	23.8 lbs

R.L.S TRACTION-ADJUSTABLE-PLIERS

Part No.	Barcode	Box Icon	Description	Box Dimensions	Clip Dimensions	Weight	Weight
231N	8024648072627	4	Adjustable pliers for floor covering	32x32x8 cm	12 5/8"x12 5/8"xh 5/16"	2 Kg	4,4 lbs
231 NRIV	8024648072634	4	Adjustable pliers for wall covering	32x32x8 cm	12 5/8"x12 5/8"xh 5/16"	2 Kg	4,4 lbs





"3D" CLIP: JUST ONE CLIP SUITABLE FOR ANY INSTALLATION LAYOUT.

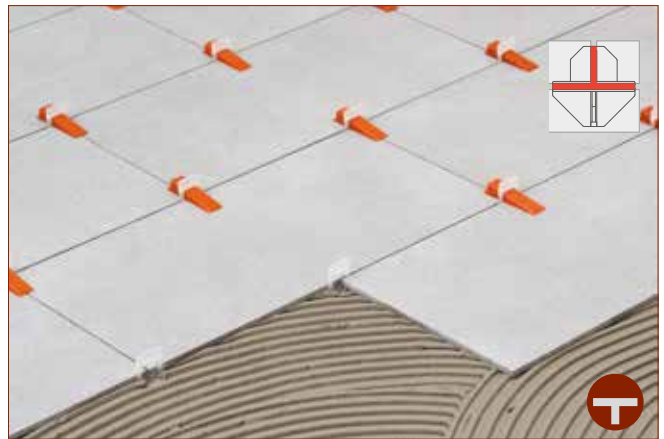
- In addition to level ("lippage" removal), the "3D" clip creates the joint (both with "+" and "T" layout) in both orthogonal sides of the tiles.
- Thanks to the retractable "spacing fins", the "3D" clip is suitable to be positioned both in the tiles intersections (both "+" and "T" layout) and on the tiles sides. So, when installing large format tiles, for which putting the clips just in the tiles intersections is not sufficient to ensure proper leveling ("lippage" removal), the "3D" clip can be used in both positions.
- The "3D" clip accepts the same wedges and pliers of all other R.L.S. clips.
- The "3D" clip is shipped in flat position so to reduce volumes by nearly 50% (in comparison with

the standard R.L.S. clip).

- Prior to use, with a simple and fast movement, put the "3D" clip bridge in vertical position.
- Minimum joint size: 1,5 mm (1/16"). As required by UNI U87005510 regulation. Now also available for 3 mm (1/8") joint.
- Suitable for tiles thickness from 3 mm (1/8") up to 12 mm (1/2").
- If used in the tile intersection the 3D clips reduce consumption by up to 76% (compared to classic clips used on tile side only).



USE WITH "+" LAYOUT BOTH ON TILES INTERSECTIONS AND SIDES



USE WITH "T" LAYOUT ON TILE INTERSECTIONS

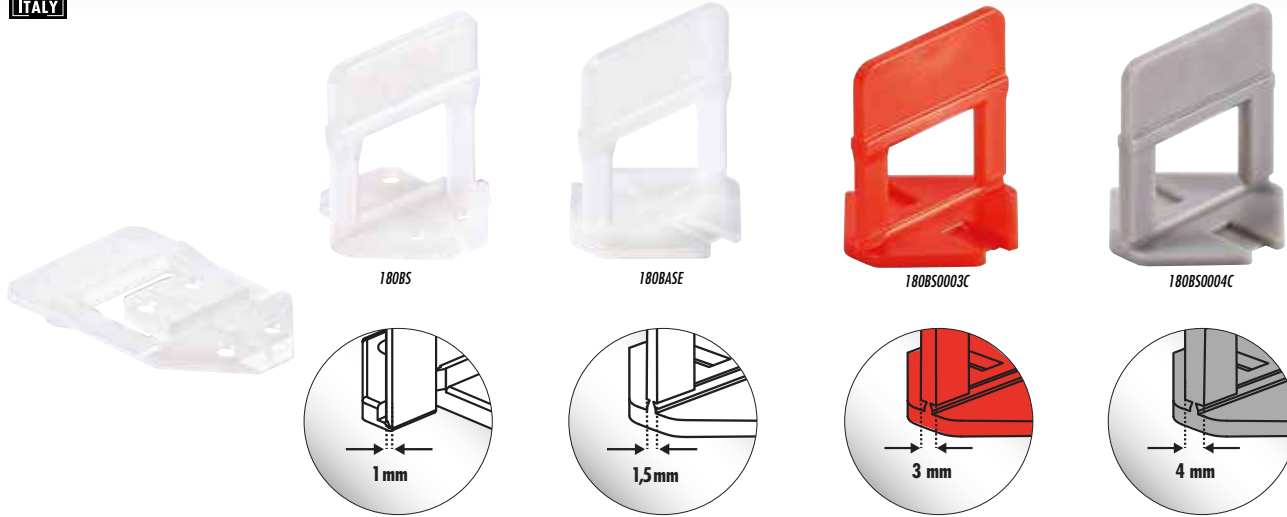
R.L.S. "3D" CLIPS FOR TILES THICKNESS FROM 3 UP TO 12 mm (1/8"-1/2")

Part No.	Barcode	Quantity	Description	Pieces per Bag	Joint Size	Layout	Layout	Layout	Box Dimensions	Weight	Weight
180B01MM3D0100	8024648083753	24	R.L.S. 3D clip; joint 1,5 mm	100	1,5 mm - 1/16"	•	•	•	30x40xh 32 cm	12"x16"xh 12 1/2"	8 Kg 17.6 lbs
180B01MM3D0250	8024648083760	10	R.L.S. 3D clip; joint 1,5 mm	250	1,5 mm - 1/16"	•	•	•	30x40xh 32 cm	12"x16"xh 12 1/2"	8 Kg 17.6 lbs
180B01MM3D0500	8024648083777	5	R.L.S. 3D clip; joint 1,5 mm	500	1,5 mm - 1/16"	•	•	•	30x40xh 32 cm	12"x16"xh 12 1/2"	8 Kg 17.6 lbs
180B01MM3D3000	8024648083937	1	R.L.S. 3D clip; joint 1,5 mm	3000	1,5 mm - 1/16"	•	•	•	30x40xh 32 cm	12"x16"xh 12 1/2"	10 Kg 22 lbs
180B03MM3D0100	8024648094650	20	R.L.S. 3D clip; joint 3 mm	100	3 mm - 1/8"	•	•	•	30x40xh 32 cm	12"x16"xh 12 1/2"	8,2 Kg 18.1 lbs
180B03MM3D0250	8024648094667	8	R.L.S. 3D clip; joint 3 mm	250	3 mm - 1/8"	•	•	•	30x40xh 32 cm	12"x16"xh 12 1/2"	8,2 Kg 18.1 lbs
180B03MM3D0500	8024648094674	4	R.L.S. 3D clip; joint 3 mm	500	3 mm - 1/8"	•	•	•	30x40xh 32 cm	12"x16"xh 12 1/2"	8,2 Kg 18.1 lbs
180B03MM3D3000	8024648094681	1	R.L.S. 3D clip; joint 3 mm	3000	3 mm - 1/8"	•	•	•	30x40xh 42 cm	12"x16"xh 16 1/2"	10,1 Kg 22.3 lbs

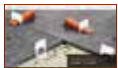


R.L.S. - CLIPS

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YouTube
channel: raimondispa



PACKAGE



R.L.S. CLIPS FOR TILE THICKNESS FROM 3 mm UP TO 12 mm (1/8" - 1/2")

Part No.	Barcode	Quantity	Description	Pieces per Bag	Joint	Grid	Grid	Grid	Grid	Dimensions	Weight
180BS0001C0100	8024648085337	24	RLS Clip/base; joint 1 mm (1/32")	100	1 mm - 1/32"	•	-	-	-	40x30xh32 cm	8,8 Kg 19.4 lbs
180BS0001C0250	8024648085344	10	RLS Clip/base; joint 1 mm (1/32")	250	1 mm - 1/32"	•	-	-	-	40x30xh33 cm	8,8 Kg 19.4 lbs
180BS0001C0500	8024648085351	5	RLS Clip/base; joint 1 mm (1/32")	500	1 mm - 1/32"	•	-	-	-	40x30xh34 cm	8,8 Kg 19.4 lbs
180BS0001C3000	8024648085368	1	RLS Clip/base; joint 1 mm (1/32")	3000	1 mm - 1/32"	•	-	-	-	30x40xh42 cm	10,2 Kg 22.5 lbs
180BASE100	8024648067241	20	RLS Clip/base; joint 1,5 mm (1/16")	100	1,5 mm - 1/16"	•	-	-	-	60x40xh31 cm	9 Kg 19.8 lbs
180BASE250	8024648067937	8	RLS Clip/base; joint 1,5 mm (1/16")	250	1,5 mm - 1/16"	•	-	-	-	60x40xh31 cm	9 Kg 19.8 lbs
180BASE500	8024648067258	4	RLS Clip/base; joint 1,5 mm (1/16")	500	1,5 mm - 1/16"	•	-	-	-	60x40xh31 cm	9 Kg 19.8 lbs
180BASE2000	8024648069801	1	RLS Clip/base; joint 1,5 mm (1/16")	2000	1,5 mm - 1/16"	•	-	-	-	30x40xh42 cm	8,8 Kg 19.4 lbs
180BS0003C0250	8024648081308	8	RLS Clip/base; joint 3 mm (1/8")	250	3 mm - 1/8"	•	-	-	-	60x40xh31 cm	9,4 Kg 20,7 lbs
180BS0003C0500	8024648081315	4	RLS Clip/base; joint 3 mm (1/8")	500	3 mm - 1/8"	•	-	-	-	60x40xh31 cm	9,2 Kg 20,3 lbs
180BS0003C2000	8024648081322	1	RLS Clip/base; joint 3 mm (1/8")	2000	3 mm - 1/8"	•	-	-	-	30x40xh42 cm	8,8 Kg 19,4 lbs
180BS0004C0250	8024648081339	8	RLS Clip/base; joint 4 mm (5/32")	250	4 mm - 5/32"	•	-	-	-	60x40xh31 cm	9,7 Kg 21,5 lbs
180BS0004C0500	8024648081346	4	RLS Clip/base; joint 4 mm (5/32")	500	4 mm - 5/32"	•	-	-	-	60x40xh31 cm	9,8 Kg 21,6 lbs
180BS0004C2000	8024648081353	1	RLS Clip/base; joint 4 mm (5/32")	2000	4 mm - 5/32"	•	-	-	-	30x40xh42 cm	9,2 Kg 20,2 lbs

R.L.S. CLIPS FOR TILE THICKNESS FROM 12 mm UP TO 20 mm (1/2" - 3/4")

Part No.	Barcode	Quantity	Description	Pieces per Bag	Joint	Grid	Grid	Grid	Grid	Dimensions	Weight
180BA200H20	8024648069627	8	RLS Clip/base; joint 1,5 mm (1/16")	200	1,5 mm - 1/16"	•	-	-	-	60x40xh31 cm	9 Kg 19.8 lbs
180BA400H20	8024648070050	4	RLS Clip/base; joint 1,5 mm (1/16")	400	1,5 mm - 1/16"	•	-	-	-	60x40xh31 cm	9 Kg 19.8 lbs
180BA1500H20	8024648064127	1	RLS Clip/base; joint 1,5 mm (1/16")	1500	1,5 mm - 1/16"	•	-	-	-	30x40xh42 cm	7,1 Kg 15.6 lbs



RLS: TILES CHIPPING (AND SCRATCHING) PREVENTING PLATFORM AND MULTI-SIZE SPACER



MADE IN ITALY



180AG0250



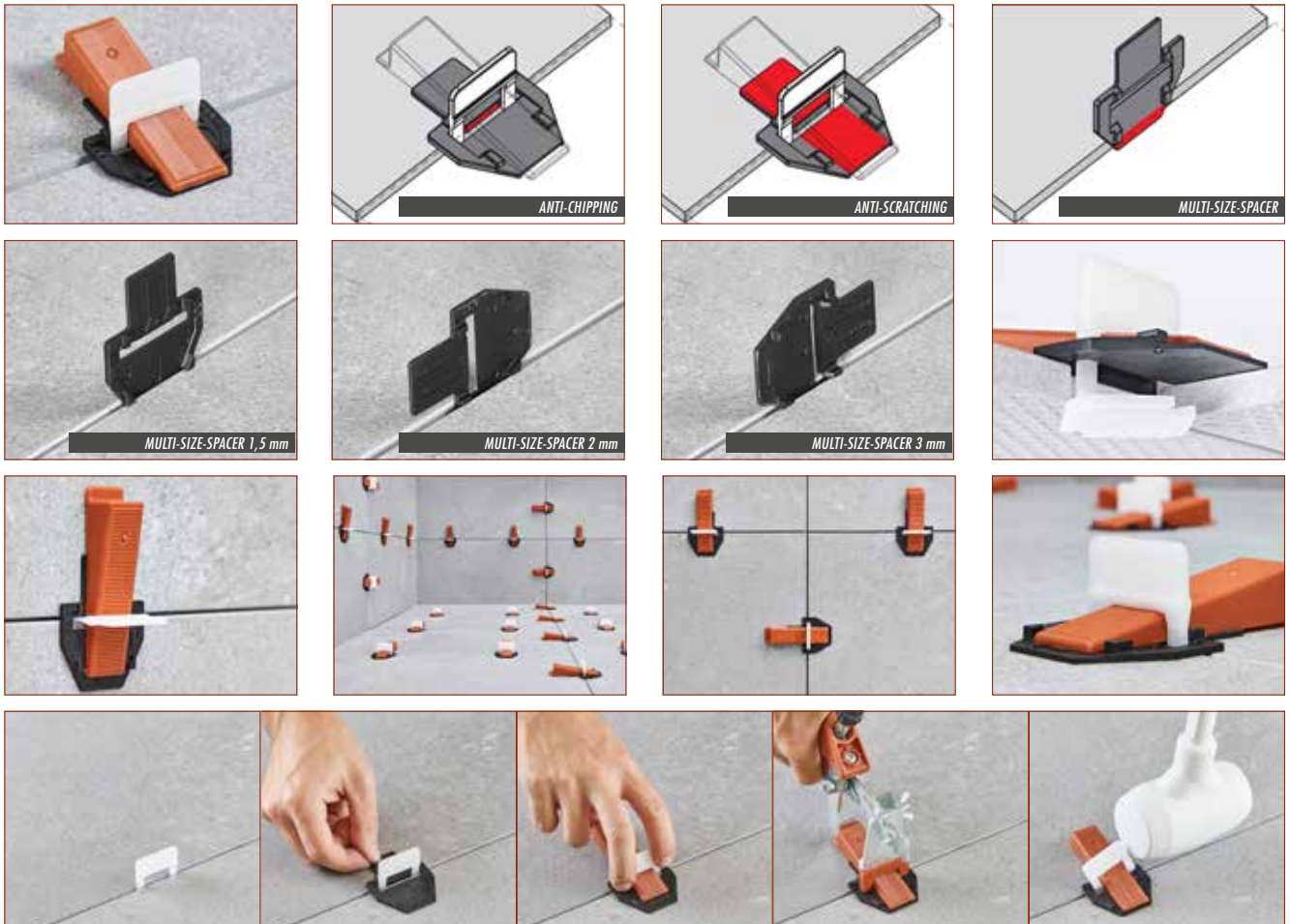
PACKAGE



- Anti-chipping and anti-scratch platform to be used in combination with RLS wedge/clip system.
- Place in between the wedge and the tile by inserting it on the clip before wedge insertion to avoid potential accidental damage during installation of tiles characterized by a particularly delicate top finishing.
- The platform performs two functions at the same time:
Anti-chipping since it prevents the stems of the RLS clip to touch the edge of the tile during wedge insertion thanks to a dedicated L-shaped tab;
Anti-scratch since the wedge does not touch the tile but slides on the platform instead.
- Furthermore, the platform can also be used as a removable and reusable multi-size-spacer. In fact, 3 sides are designed to perform this function and create respectively joints sided 1.5 mm, 2 mm and 3 mm ($\frac{1}{16}$ ", $\frac{3}{32}$ ", $\frac{1}{8}$ ").
- the platform can be reused over and over again, both as anti-chipping and anti-scratch element and multi-size-removable-spacer.
- The use of the platform keeps the performance of the clips unaltered in terms of maximum and minimum thickness of the tiles to be leveled.
- It increases the joint size of 0.5 mm (0.019 inches). This is in order to perform the anti-chipping function.
- It is recommended to perform the final removal phase with a hammer.
- Made of premium quality plastic material that prevents adhesion of tile adhesive to the product.
- Comes into plastic bucket for convenient storage.

SELF-STOPPING SCRATCH-PREVENTING WASHER WITH SOFT RUBBER RING FOR RLS VITE

Part No.		Description	Pieces per Bag		
180AGS0250	8050532007437	4 Tiles chipping (and scratching) preventing platform and multi-size spacer	250	49x39xh 25 cm	19 1/4"x15 3/8"xh 10"
					5 Kg 11 lbs





180VGH



180VB010C



180VBH010C

- Levelling system made up of cap and clips.
- Insert the cap in the clip thread and with just to fingers twist it down by acting on the grip point: it reaches the tile in a second ("spinning top" effect).
- Then tight the cap so to level the tiles (remove lippages).
- Once the adhesive is set, remove the cap by beating it with a white rubber mallet (or with the foot). Beat parallel to the joint line. As an alternative, unscrew the cap, remove it and beat directly on the clip (parallel to the joint line).
- The cap is designed to provide maximum ergonomics and finger grips both for starting cap rotation on the clip and for applying the necessary force for levelling tiles (lippage removal) with ease.
- The cap hollow-design allows the user to see the grout joint. This makes it suitable to be use both on tiles sides and intersections.
- R.L.S. VITE does not require any tools.
- Clips creates a nominal joint of 1 mm (1/32") and are available in two versions: for tiles thickness from 3 to 15 mm (1/8"-19/32") for tiles thickness from 14 to 26 mm (9/16"-1"). This is ideal also for natural stones installation.
- The cap works on both clips.
- To obtain larger joints, just use standard or removable spacers (such as DOUBLE) of the desired size in combination with R.L.S. VITE.

R.L.S. VITE CAP

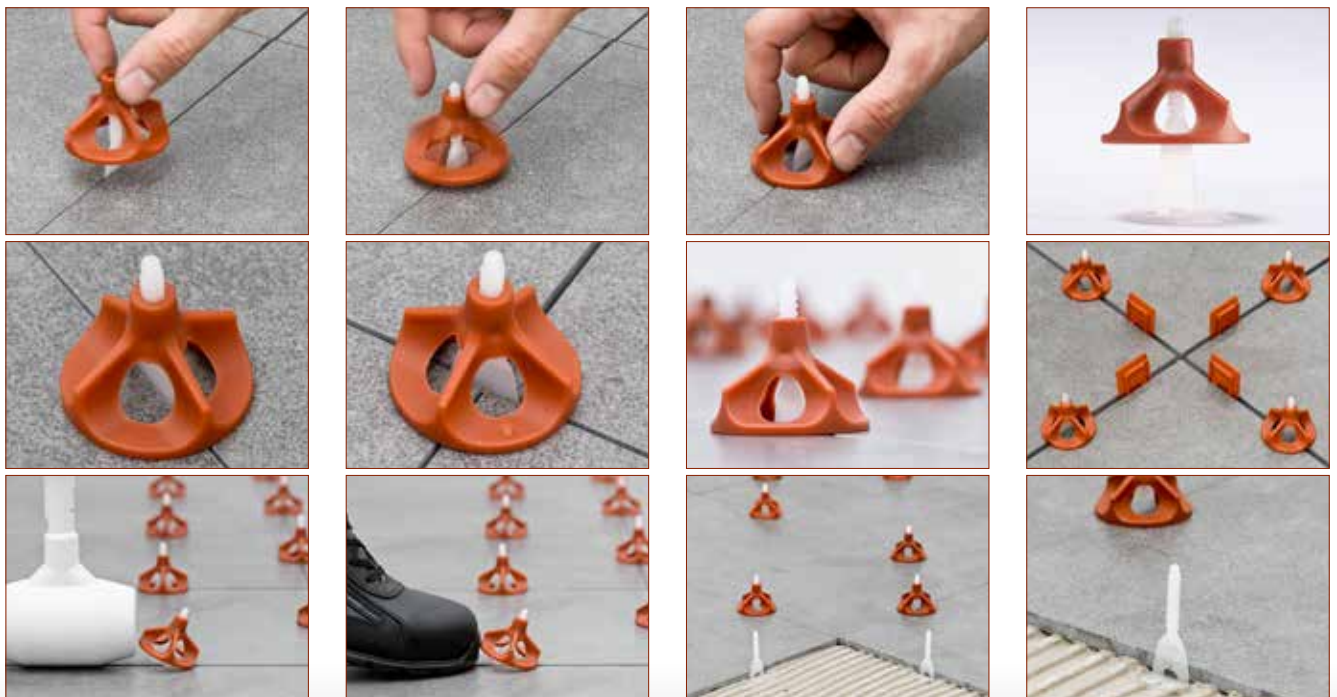
Part No.	Barcode	Box	Description	Pieces per Bag		Box	Weight
180VGH0100	8050532003026	12	R.L.S. Vite cap - 100 pcs bags	100	60x40x h31 cm	23 5/8"x15 3/4"x h 12 1/4"	9,7 Kg 21.4 lbs
180VGH0300	8050532003033	4	R.L.S. Vite cap - 300 pcs bags	300	60x40x h31 cm	23 5/8"x15 3/4"x h 12 1/4"	9,6 Kg 21.2 lbs
180VGH0900	8050532004276	1	R.L.S. Vite cap - 900 pcs box	900	30x40x h42 cm	11 1/2"x16"x h16 1/2"	7,5 Kg 16.5 lbs

R.L.S. VITE CLIP FOR TILE THICKNESS FROM 3 mm UP TO 15 mm (1/8" - 5/8")

Part No.	Barcode	Box	Description	Pieces per Bag		Box	Weight	
180VB010C0100	8050532002982	30	R.L.S. Vite clip for tile thickness; joint 1 mm (1/32") - 100 pcs bags	100	1 mm - 1/32"	60x40x h31 cm	23 5/8"x15 3/4"x h 12 1/4"	7,2 Kg 15.9 lbs
180VB010C0300	8050532002999	12	R.L.S. Vite clip for tile thickness; joint 1 mm (1/32") - 300 pcs bags	300	1 mm - 1/32"	60x40x h31 cm	23 5/8"x15 3/4"x h 12 1/4"	8,3 Kg 18.3 lbs
180VB010C3000	8050532003002	1	R.L.S. Vite clip for tile thickness; joint 1 mm (1/32") - 3000 pcs box	3000	1 mm - 1/32"	30x40x h42 cm	11 1/2"x16"x h16 1/2"	6,7 Kg 14.8 lbs

R.L.S. VITE CLIP FOR TILE THICKNESS FROM 14 mm UP TO 26 mm (17/32" - 1/8" - 1 1/32")

Part No.	Barcode	Box	Description	Pieces per Bag		Box	Weight	
180VBH010C0100	8050532002944	25	R.L.S. Vite clip for tile thickness; joint 1 mm (1/32") - 100 pcs bags	100	1 mm - 1/32"	60x40x h31 cm	23 5/8"x15 3/4"x h 12 1/4"	6,6 Kg 14.5 lbs
180VBH010C0300	8050532002951	10	R.L.S. Vite clip for tile thickness; joint 1 mm (1/32") - 300 pcs bags	300	1 mm - 1/32"	60x40x h31 cm	23 5/8"x15 3/4"x h 12 1/4"	7,5 Kg 16.5 lbs
180VBH010C2500	8050532002968	1	R.L.S. Vite clip for tile thickness; joint 1 mm (1/32") - 2500 pcs box	2500	1 mm - 1/32"	30x40x h42 cm	11 1/2"x16"x h16 1/2"	6,3 Kg 13.9 lbs



SELF-STOPPING SCRATCH-PREVENTING WASHER WITH SOFT RUBBER RING FOR RLS VITE



PACKAGE



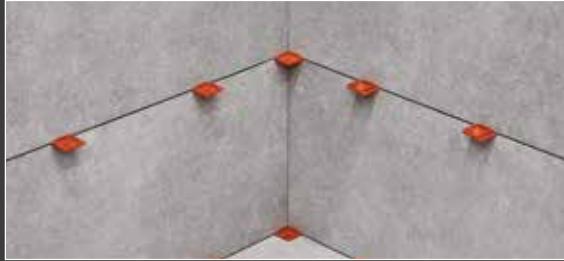
- The washer for RLS VITE had been developed to prevent to scratch files characterized by a particularly delicate top finishing.
- In addition to that it also prevents the tiles to eventually move when tightening the RLS VITE Cap.
- The washer is designed to be connected to the RLS VITE cap for the maximum ease of use.
- It features an exclusive soft rubber ring that once it gets in contact with the tiles prevents the washer to rotate when tightening the cap.
- The rubber ring on the one hand avoids any risk of scratching the tiles, on the other allows to tighten the cap without having to hold the washer with your hand.
- The use of the washer does not affect the clips performances in terms of maximum and minimum thickness of the tiles to be leveled which therefore remain from 3 to 15 mm (1,8" – 5,8") for the standard clip and 14-26 mm (17,32" - 1,32") for the tall clips.
- The washer can be removed from the cap if its use is not needed.
- It is recommended to perform the final removal phase with a hammer.
- Comes into plastic bucket for convenient storage.

SELF-STOPPING SCRATCH-PREVENTING WASHER WITH SOFT RUBBER RING FOR RLS VITE

Part No.		Description	Pieces per Bag		
180VAGRMP	8050532007123	- Self-stopping scratch-preventing washer with soft rubber ring for rls vite	-	-	-



SPACERS, EXPANSION JOINTS AND PROFILES



REMOVABLE AND REUSABLE DUAL SIZE (JOINT)

SPACER

DOUBLE R2

SPACERS FOR 20 mm THICKNESS TILES

SPACERS FOR 20 mm THICKNESS TILES R3

3 IN-ONE TILE SHIM "ROTOCUNEO"

"ROTOCUNEO" FOR JOINTS FROM 2 mm UP TO 10 mm.....R3

SPACERS FOR "+" AND "T" SETTING LAYOUT

10 mm R4

9 mm R4

8 mm R4

7 mm R4

6 mm R5

5 mm R5

4 mm R5

3 mm R6

2 mm R6

1,5 mm R6

1 mm R6



SPACERS FOR OCTAGONAL TILES, "CASSETTONATO"

AND LOZENGE, SPACERS FOR HEXAGONAL TILES,

SPACERS FOR PROVINCIAL - "PROVENZALE"

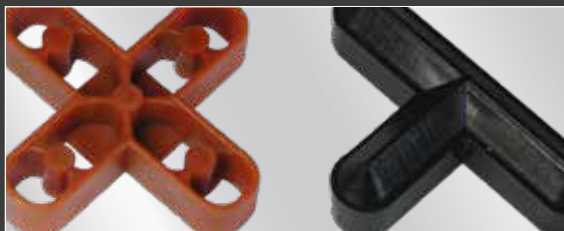
SPACERS FOR OCTAGONAL TILES, "CASSETTONATO"

AND LOZENGE R7

SPACERS FOR HEXAGONAL TILES R7

SPACERS FOR PROVINCIAL - "PROVENZALE" R7

SPACERS FOR SPECIAL FORMATS (RHOMBUS) R7



WEDGES

BIG WEDGES R7

SMALL WEDGES R7



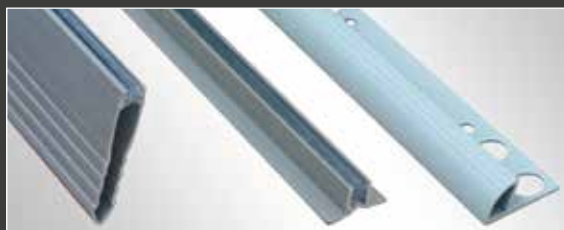
FLOATING FLOORS SUPPORTS

FLOATING FLOORS SUPPORTS R7

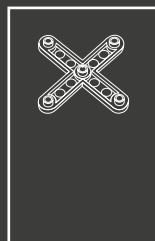
EXPANSION JOINTS AND PROFILES

EXPANSION JOINTS R8

PVC TRANSITION PROFILES R8



11 sizes (from 1 to 10 mm - 1/32" - 3/8") in 39 different models : here is our range of spacers. A line of spacers for the professional which can choose versions with different heights, with holes for the passage of the adhesive, with fins for easy removal or to avoid the outcrop if installing with the traditional "mud-med" method, or even with the unique "Lego" system, which allows to fit a spacer over the other to get the desired thickness. Of course, both for cross and "T" installation. In addition, three models (3 mm - 1/8" joint) for octagonal tile, "cassettonato", lozenge, hexagonal tiles, "provenzale" tiles and two models (2 mm - 3/32" joint) for special formats (rhombus). To complete the offer, shimming wedges are available in two sizes and "Rotocuneo", the new 3-in-one tile shim for adjustments from 2 mm (3/32") up to 10 mm (3/8"). Also expansion joints, profiles and floating floors supports and the new spacers designed for the laying of tiles with high thickness (20 mm - 3/4"), whose characteristics make them ideal for outdoor floors. Last, but not least, the removable and reusable dual size (joint) spacer "DOUBLE", available in two versions, each one designed to create two joints of different sizes (one model for joints of 1 and 3 mm - 1/32" and 1/8", one model for joints 2 and 5 mm - 3/32" and 3/16"). Designed to work on the sides of the tiles and flush to the floor as well as into corners. This is particularly helpful for wall covering.



REMOVABLE AND REUSABLE DUAL SIZE (JOINT) SPACER

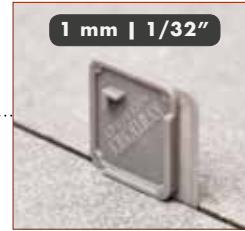
MADE IN ITALY



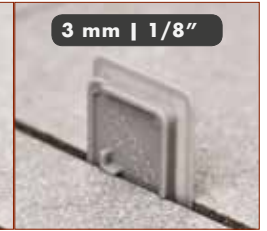
282D1-3C300
Rear view (flat facet)



282D1-3C300
Front view



1 mm | 1/32"



3 mm | 1/8"



282D2-5C300
Rear view (flat facet)



282D2-5C300
Front view



2 mm | 3/32"



5 mm | 3/16"

- Available in two versions: to create joint sized 1 and 3 mm - 1/32" and 1/8" (grey color); to create joints sized 2 and 5 mm - 3/32" and 3/16" (red color).
- Each DOUBLE is designed to create two joints of different sizes: two sides for one joint size, the other two for the other joint size. Therefore, DOUBLE is actually a "Dual-Size" removable (and reusable) spacer.
- The dual size (joint) spacer DOUBLE has been de-signed to be very easy to remove after use. This in accordance with regulations about correct ceramic tile installation such as the Italian UNI 11493-1.
- The removal and use do not damage the product therefore DOUBLE is reusable virtually forever.
- Its generous dimensions (37x37 mm | 1 1/2"x1 1/2") make very easy to grasp it both during insertion and, even more important, removal phase.
- The wide gap within joints sizes present on the same spacer makes it easy to recognize them.
- Thanks to the wide contact surface between tiles once in working position, DOUBLE ensures both

perfect joint size and parallelism of the tiles.

- DOUBLE is designed to work on the sides of the tiles (not into intersections) so to ensure the maximum effectiveness (especially on large format tiles).
- One of the two facets of DOUBLE is flat so to allow the product to be used flush to the floor as well as into corners. This is particularly helpful for wall covering.
- DOUBLE is made of plastic material which hinders the adhesion of the adhesive (thin-set) to the spacer.
- Double is proposed inside a practical resealable bucket for storing the product after use.

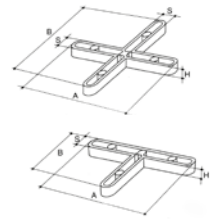
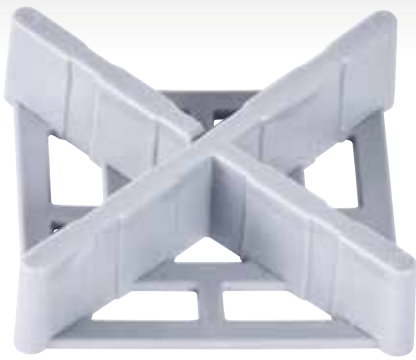
DOUBLE 1-3 mm (1/32" - 1/8") e 2-5 mm (3/32" - 3/16")

Part No.			Description	Joint	Color		
282D1-3C300	8050532000636	6	DOUBLE SPACER; joint 1 and 3 mm (1/32" - 1/8"). 300 pcs bucket.	1 e 3 mm 1/32" e 1/8"		58x20xh 27 cm 23"x8"x h 10 1/2"	5,5 Kg 12.1 lbs
282D2-5C300	8050532002432	6	DOUBLE SPACER; joint 2 and 5 mm (3/32" - 3/16"). 300 pcs bucket.	2 e 5 mm 3/32" e 3/16"			6,9 Kg 15.2 lbs



SPACERS FOR 20 mm (3/4") THICKNESS TILES – JOINT 4 mm (5/32")

MADE IN ITALY



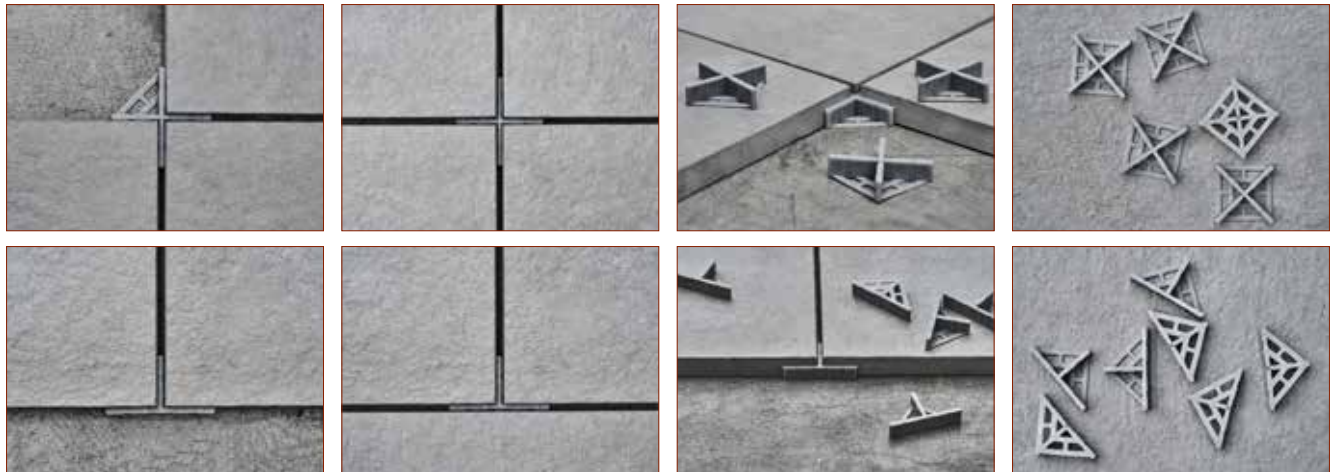
313+200		313+500	
S	A	B	H
4mm 5/32"	64mm 2 1/2"	64mm 2 1/2"	12mm 15/32"

313T200		313T500	
S	A	B	H
4mm 5/32"	64mm 2 1/2"	34mm 1 11/32"	12mm 15/32"

- Spacers for tiles/slabs with a thickness equal or higher than 20 mm (3/4").
- Available both "+" and "T" types.
- Perfect for outdoor floors laid both with adhesive or onto sand.
- Made of plastic material which is tested for being resistant even when subjected to bad weather conditions and thermal stress.

- Equipped with special wings, designed for preventing the rising of the spacer during the vibrator method.
- The special wings are also provided with specific openings with draining function.
- Spacer's height: 12 mm (1/2").

Part No.	Barcode	Type	Pieces	Box	Open	Upright	Down	Left	Right	Up	Down	Weight	Volume
313+200	8024648095268	+	200	-	•	-	•	-	•	•	•	8	59x30xh40 cm
313+500	8024648095275	+	500	-	•	-	•	-	•	•	•	3	23 5/8" x 11 7/8" x h 15 5/4"
313T200	8024648095282	T	200	-	•	-	•	-	•	•	•	12	
313T500	8024648095299	T	500	-	•	-	•	-	•	•	•	5	



ROTOCUNEO - FROM 2 mm (3/32") UP TO 10 mm (3/8") JOINTS

NEW

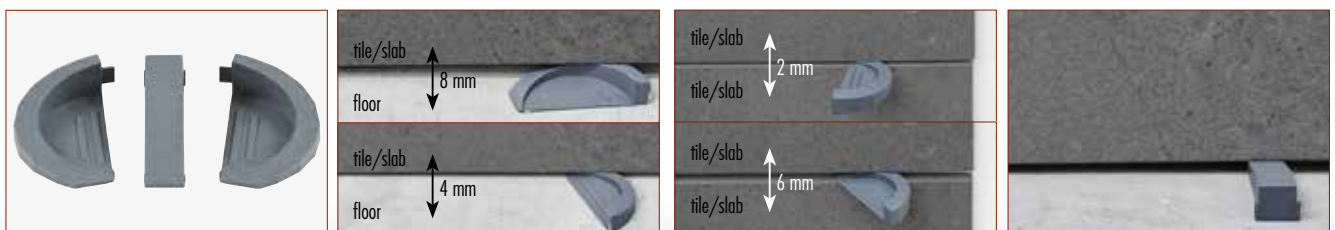
MADE IN E.U.



- 3 in 1 tile shim: 2 spiral-shaped wedges (lateral ones) + 1 wedge (middle one).
- For joint adjustments from 2 to 10 mm.

- In the removal phase, it avoids the chipping of the tile / slab.
- Recommended for extremely delicate tiles / slabs.

Part No.	Barcode	Box	Description	Joint	Weight	Volume	Dimensions	Weight	Volume	
162RC30	8050532006775	27	30 Kits RotocunEO bucket (60 spiral-shaped wedges + 30 wedges)	from 2 to 10 mm from 3/32" up to 3/8"	220 gr	0.5 oz	40x60xh 25 cm	15 3/4"x23 5/8"xh 10"	7 Kg	15.4 oz



SPACERS 10 mm – 3/8"

MADE IN ITALY



193+1000		204+200	
S	A	B	H
10mm	40mm	40mm	7mm
3/8"	1 9/16"	1 9/16"	9/32"



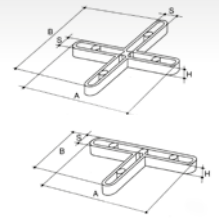
204 R200			
S	A	B	H
10mm	50mm	50mm	13mm
3/8"	2"	2"	17/32"



193T1000		204T200	
S	A	B	H
10mm	40mm	25mm	7mm
3/8"	1 9/16"	1"	9/32"



204T200A			
S	A	B	H
10mm	50mm	30mm	13mm
3/8"	2"	1 3/16"	17/32"



Part No.	Barcode	Type	Pieces	Box	Bag	Upright	Arch	Downward	Black	Upward	Box	Box	Weight	
193+1000	8024648001306	+	1000	•	-	•	-	-	•	-	12	62x42x54 cm	24 3/8"x16 1/2"xh 21 1/4"	26,5 Kg 58.4 lbs
204+200	8024648001641	+	200	-	•	•	-	-	•	-	25	48x46x28 cm	18 7/8"x18 1/8"xh 11"	10,6 Kg 23.3 lbs
204R200	8024648001634	+	200	-	•	-	•	-	-	•	10	48x46x28 cm	18 7/8"x18 1/8"xh 11"	9,2 Kg 20.3 lbs
193T1000	8024648001313	+	1000	•	-	•	-	-	•	-	12	62x42x54 cm	24 3/8"x16 1/2"xh 21 1/4"	20,2 Kg 44.5 lbs
204T200	8024648001658	+	200	-	•	•	-	-	•	-	25	48x35x28 cm	18 7/8"x13 3/4"xh 11"	7,4 Kg 16.3 lbs
204T200A	8024648001665	+	200	-	•	-	•	-	-	•	10	48x35x28 cm	18 7/8"x13 3/4"xh 11"	6,6 Kg 14.5 lbs

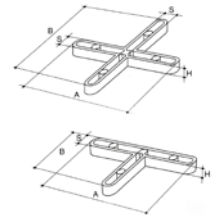
SPACERS 9 mm – 11/32"



129+1000		128+200	
S	A	B	H
9mm	50mm	50mm	7mm
11/32"	2"	2"	9/32"



129T1000		128T200	
S	A	B	H
9mm	50mm	30mm	7mm
11/32"	2"	1 3/16"	9/32"



Part No.	Barcode	Type	Pieces	Box	Bag	Upright	Arch	Downward	Black	Upward	Box	Box	Weight	
129+1000	8024648001337	+	1000	•	-	-	•	•	-	-	12	62x42x54 cm	24 3/8"x16 1/2"xh 21 1/4"	32,2 Kg 70.9 lbs
128+200	8024648001672	+	200	-	•	-	•	•	-	-	25	48x46x28 cm	18 7/8"x18 1/8"xh 11"	13,6 Kg 29.9 lbs
129T1000	8024648001344	+	1000	•	-	-	•	•	-	-	12	62x42x54 cm	24 3/8"x16 1/2"xh 21 1/4"	26,7 Kg 58.8 lbs
128T200	8024648001689	+	200	-	•	-	•	•	-	-	25	48x35x28 cm	18 7/8"x13 3/4"xh 11"	10,6 Kg 23.3 lbs

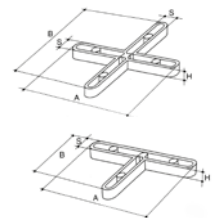
SPACERS 8 mm – 5/16"



372+1000		376+200	
S	A	B	H
8mm	40mm	40mm	7mm
5/16"	1 9/16"	1 9/16"	9/32"



372T1000		376T200	
S	A	B	H
8mm	40mm	25mm	7mm
5/16"	1 9/16"	1"	9/32"



Part No.	Barcode	Type	Pieces	Box	Bag	Upright	Arch	Downward	Black	Upward	Box	Box	Weight	
372+1000	8024648001351	+	1000	•	-	•	-	-	•	-	12	62x42x54 cm	24 3/8"x16 1/2"xh 21 1/4"	23,1 Kg 50.9 lbs
376+200	8024648001696	+	200	-	•	•	-	-	•	-	25	48x46x28 cm	18 7/8"x18 1/8"xh 11"	9,6 Kg 21.2 lbs
372T1000	8024648001368	+	1000	•	-	•	-	-	•	-	8	46x41x32 cm	18 1/8"x16 1/8"xh 12 5/8"	12,7 Kg 27.9 lbs
376T200	8024648001702	+	200	-	•	•	-	-	•	-	25	48x35x28 cm	18 7/8"x13 3/4"xh 11"	7,6 Kg 16.7 lbs

SPACERS 7 mm – 9/32"



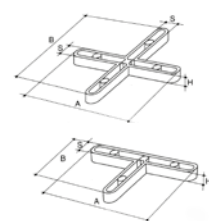
152+1000E		151+200E	
S	A	B	H
7mm	40mm	40mm	7mm
9/32"	1 9/16"	1 9/16"	9/32"



152+1000L		151+200L	
S	A	B	H
7mm	40mm	40mm	5mm
9/32"	1 9/16"	1 9/16"	3/16"



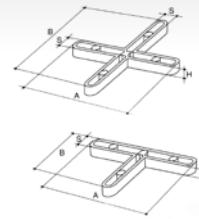
152T1000E		151T200E	
S	A	B	H
7mm	40mm	25mm	7mm
9/32"	1 9/16"	1"	9/32"



Part No.	Barcode	Type	Pieces	Box	Bag	Upright	Arch	Downward	Black	Upward	Box	Box	Weight	
152+1000E	8024648001375	+	1000	•	-	•	-	-	•	-	12	62x42x54 cm	24 3/8"x16 1/2"xh 21 1/4"	26 Kg 57.3 lbs
151+200E	8024648001719	+	200	-	•	•	-	-	•	-	25	48x46x28 cm	18 7/8"x18 1/8"xh 11"	10,6 Kg 23.4 lbs
152+1000L	8024648001382	+	1000	•	-	•	-	-	•	-	16	62x42x45 cm	24 3/8"x16 1/2"xh 21 1/4"	18,4 Kg 40.5 lbs
151+200L	8024648001726	+	200	-	•	•	-	-	•	-	25	48x35x28 cm	18 7/8"x13 3/4"xh 11"	5,6 Kg 12.3 lbs
152T1000E	8024648001399	+	1000	•	-	•	-	-	•	-	8	46x41x32 cm	18 1/8"x16 1/8"xh 12 5/8"	13,3 Kg 29.3 lbs
151T200E	8024648001733	+	200	-	•	•	-	-	•	-	30	48x35x28 cm	18 7/8"x13 3/4"xh 11"	9,6 Kg 21.2 lbs



SPACERS 6 mm – 1/4"



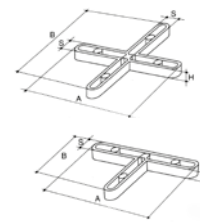
MADE IN ITALY

154+1000		153+200	
S	A	B	H
6mm	50mm	50mm	7mm
1/4"	2"	2"	9/32"

154+200		153T200	
S	A	B	H
6mm	50mm	28mm	7mm
1/4"	2"	1 7/64"	9/32"

Part No.	Barcode	Type	Pieces	Box	Envelope	U-bolt	Anchor	Wedge	Plate	Arrow	Box	Box	Box	Weight	Weight
154+1000	8024648001405	+	1000	•	-	-	•	•	-	-	12	62x42xh 54 cm	24 3/8"x16 1/2"xh 21 1/4"	18,8 Kg	41.4 lbs
153+200	8024648001740	+	200	-	•	-	•	•	-	-	25	48x46xh 28 cm	18 7/8"x18 1/8"xh 11"	8,13 Kg	17.9 lbs
154T1000	8024648001412	+	1000	•	-	-	•	•	-	-	8	46x41xh 32 cm	18 1/8"x16 1/8"xh 12 5/8"	10,9 Kg	24 lbs
153T200	8024648001757	+	200	-	•	-	•	•	-	-	30	48x35xh 28 cm	18 7/8"x13 3/4"xh 11"	8,1 Kg	17.8 lbs

SPACERS 5 mm – 3/16"



156+1000		155+200	
S	A	B	H
5mm	50mm	50mm	6mm
3/16"	2"	2"	1/4"

156+1000L		155+200L	
S	A	B	H
5mm	40mm	40mm	5mm
3/16"	1 9/16"	1 9/16"	3/16"

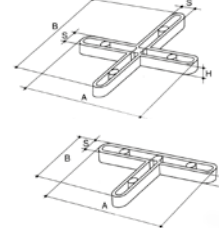
156R1000S		155R200	
S	A	B	H
5mm	50mm	50mm	6mm
3/16"	2"	2"	9/32"

156T1000		155T200	
S	A	B	H
5mm	35mm	28mm	6mm
3/16"	1 3/8"	1 7/64"	1/4"

156T1000E		155T200E	
S	A	B	H
5mm	35mm	28mm	6mm
3/16"	1 3/8"	1 7/64"	1/4"

Part No.	Barcode	Type	Pieces	Box	Envelope	U-bolt	Anchor	Wedge	Plate	Arrow	Box	Box	Box	Weight	Weight
156+1000	8024648001450	+	1000	•	-	-	•	•	-	-	12	62x42xh 54 cm	24 3/8"x16 1/2"xh 21 1/4"	15 Kg	33 lbs
155+200	8024648001795	+	200	-	•	-	•	•	-	-	25	48x46xh 28 cm	18 7/8"x18 1/8"xh 11"	5,6 Kg	12.4 lbs
156+1000L	8024648001436	+	1000	•	-	-	•	•	-	-	16	62x42xh 45 cm	24 3/8"x16 1/2"xh 17 3/4"	16,8 Kg	37 lbs
155+200L	8024648001771	+	200	-	•	-	•	•	-	-	25	48x35xh 28 cm	18 7/8"x13 3/4"xh 11"	5,6 Kg	12.4 lbs
156R1000S	8024648008329	+	1000	•	-	-	•	•	-	-	10	62x42xh 45 cm	24 3/8"x16 1/2"xh 17 3/4"	13,8 Kg	30.4 lbs
155R200	8024648001764	+	200	-	•	-	•	•	-	-	20	48x46xh 28 cm	18 7/8"x18 1/8"xh 11"	6,6 Kg	14.5 lbs
156T1000	8024648001467	+	1000	•	-	-	•	•	-	-	8	46x41xh 32 cm	18 1/8"x16 1/8"xh 12 5/8"	8,1 Kg	17.8 lbs
155T200	8024648001801	+	200	-	•	-	•	•	-	-	30	48x35xh 28 cm	18 7/8"x13 3/4"xh 11"	6 Kg	13.2 lbs
156T1000E	8024648001443	+	1000	•	-	-	•	•	-	-	16	46x41xh 32 cm	18 1/8"x16 1/8"xh 12 5/8"	14,1 Kg	31 lbs
155T200E	8024648001788	+	200	-	•	-	•	•	-	-	40	32x32xh 28 cm	12 9/16"x12 9/16"xh 11"	6,8 Kg	15 lbs

SPACERS 4 mm – 5/32"



158+1000		157+200	
S	A	B	H
4mm	38mm	38mm	4mm
5/32"	1 31/64"	1 31/64"	5/32"

158R1000		157R200	
S	A	B	H
4mm	30mm	30mm	6mm
5/32"	1 3/16"	1 3/16"	1/4"

158T1000		157T200	
S	A	B	H
4mm	38mm	20mm	4mm
5/32"	1 31/64"	25/32"	5/32"

Part No.	Barcode	Type	Pieces	Box	Envelope	U-bolt	Anchor	Wedge	Plate	Arrow	Box	Box	Box	Weight	Weight
158+1000	8024648001481	+	1000	•	-	-	•	•	-	-	24	62x42xh 45 cm	24 3/8"x16 1/2"xh 17 3/4"	20,7 Kg	45.5 lbs
157+200	8024648001825	+	200	-	•	-	•	•	-	-	50	48x35xh 28 cm	18 7/8"x13 3/4"xh 11"	8,6 Kg	18.9 lbs
158R1000	8024648008435	+	1000	•	-	-	•	•	-	-	16	62x42xh 45 cm	24 3/8"x16 1/2"xh 17 3/4"	22,4 Kg	49.3 lbs
157R200	8024648001818	+	200	-	•	-	•	•	-	-	25	32x32xh 28 cm	12 9/16"x12 9/16"xh 11"	6,9 Kg	15.2 lbs
158T1000	8024648001498	+	1000	•	-	-	•	•	-	-	16	46x41xh 32 cm	18 1/8"x16 1/8"xh 12 5/8"	10,1 Kg	22.3 lbs
157T200	8024648001832	+	200	-	•	-	•	•	-	-	40	32x32xh 28 cm	12 9/16"x12 9/16"xh 11"	5,2 Kg	11.5 lbs

SPACERS, EXPANSION JOINTS AND PROFILES



SPACERS 3 mm - 1/8"

MADE IN ITALY



160+1000		159+200	
S	A	B	H
3mm	38mm	38mm	3,5mm
1/8"	1 31/64"	1 31/64"	9/64"

160+1000E		159+200E	
S	A	B	H
3mm	28mm	28mm	3mm
1/8"	1 7/64"	1 7/64"	1/8"

160+T1000		159+T200	
S	A	B	H
3mm	38mm	38mm	8mm
1/8"	1 31/64"	1 31/64"	5/16"

160R1000		159R200	
S	A	B	H
3mm	38mm	38mm	3,5mm
1/8"	1 31/64"	1 31/64"	9/64"

160+1000A		159+200A	
S	A	B	H
3mm	38mm	38mm	8mm
1/8"	1 31/64"	1 31/64"	5/16"

160T1000		159T200	
S	A	B	H
3mm	38mm	20mm	3,5mm
1/8"	1 31/64"	25/32"	9/32"

Part No.	Barcode	Type	Pieces	Box	Bag	Upright	Arch	Down	Up	Box	Box	Box
160+1000	8024648001528	+	1000	•	-	•	-	-	•	-	24	62x42x45 cm
159+200	8024648001863	+	200	-	•	•	-	-	•	-	50	48x35x28 cm
160+1000E	8024648001542	+	1000	•	-	•	-	-	•	-	32	42x42x40 cm
159+200E	8024648001887	+	200	-	•	•	-	-	•	-	60	32x32x28 cm
160+T1000	8024648008831	+	1000	•	-	•	-	-	•	-	16	62x42x45 cm
159+T200	8024648008534	+	200	-	•	•	-	-	•	-	30	48x35x28 cm
160R1000	8024648008572	+	1000	•	-	•	-	-	•	•	16	62x42x45 cm
159R200	8024648001856	+	200	-	•	•	-	-	•	•	40	48x35x28 cm
160+1000A	8024648005960	+	1000	-	•	•	-	-	•	•	16	62x42x45 cm
159+200A	8024648005977	+	200	-	•	•	-	-	•	•	30	48x35x28 cm
160T1000	8024648001535	+	1000	•	-	•	-	-	•	•	16	46x41x32 cm
159T200	8024648001870	+	200	-	•	•	-	-	•	•	40	32x32x28 cm

SPACERS 2 mm - 3/32"



133+1000		132+200	
S	A	B	H
2mm	28mm	28mm	2,8mm
3/32"	1 7/64"	1 7/64"	7/64"

133+1000A		132+200A	
S	A	B	H
2mm	28mm	28mm	7mm
3/32"	1 7/64"	1 7/64"	9/32"

133R1000		132R200	
S	A	B	H
2mm	28mm	28mm	2,8mm
3/32"	1 7/64"	1 7/64"	7/64"

133R1000A		132R200A	
S	A	B	H
2mm	28mm	28mm	7mm
3/32"	1 7/64"	1 7/64"	9/32"

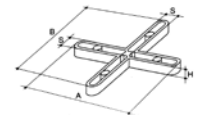
133T1000		132T200	
S	A	B	H
2mm	28mm	16mm	2,8mm
3/32"	1 7/64"	5/8"	7/64"

Part No.	Barcode	Type	Pieces	Box	Bag	Upright	Arch	Down	Up	Box	Box	Box
133+1000	8024648001566	+	1000	•	-	•	-	-	•	-	32	42x42x40 cm
132+200	8024648001900	+	200	-	•	•	-	-	•	-	50	32x32x28 cm
133+1000A	8024648008749	+	1000	-	•	•	-	-	•	-	16	46x41x32 cm
132+200A	8024648004604	+	200	-	•	•	-	-	•	-	30	32x32x28 cm
133R1000	8024648008671	+	1000	•	-	•	-	-	•	•	16	62x42x45 cm
132R200	8024648001894	+	200	-	•	•	-	-	•	•	40	32x32x28 cm
133R1000A	8024648014030	+	1000	•	-	•	-	-	•	•	16	62x42x45 cm
132R200A	8024648015365	+	200	-	•	•	-	-	•	•	30	32x32x28 cm
133T1000	8024648001573	+	1000	•	-	•	-	-	•	-	32	42x42x40 cm
132T200	8024648001917	+	200	-	•	•	-	-	•	-	50	32x32x28 cm
132T200A	8024648004611	+	200	-	•	•	-	-	•	-	40	32x32x28 cm

SPACERS 1,5 mm - 1/16"



131+1000		131+200	
S	A	B	H
1,5mm	33mm	33mm	5mm
1/16"	1 5/16"	1 5/16"	3/16"



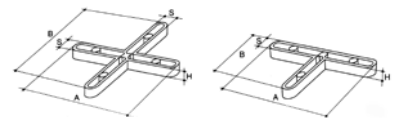
Part No.	Barcode	Type	Pieces	Box	Bag	Upright	Arch	Down	Up	Box	Box	Box
131+1000	8024648060808	+	1000	•	-	•	-	-	•	-	16	62x42x45 cm
131+200	8024648060815	+	200	-	•	•	-	-	•	-	30	46x41x32 cm

SPACERS 1 mm - 1/32"



143+1000		143+200	
S	A	B	H
1mm	28mm	28mm	3mm
1/32"	1 7/64"	1 7/64"	1/8"

143T1000		143T200	
S	A	B	H
1mm	32mm	16mm	4mm
1/32"	1 3/16"	5/8"	5/32"



Part No.	Barcode	Type	Pieces	Box	Bag	Upright	Arch	Down	Up	Box	Box	Box
143+1000	8024648004581	+	1000	•	-	•	-	-	•	-	32	42x42x40 cm
143+200	8024648004628	+	200	-	•	•	-	-	•	-	50	32x32x28 cm
143T1000	8024648017796	+	1000	•	-	•	-	-	•	-	32	42x42x40 cm
143T200	8024648017802	+	200	-	•	•	-	-	•	-	50	32x32x28 cm

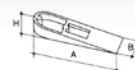




163P1000		162P200	
S	A	B	H
-	28mm 1 7/64"	10mm 13/32"	6mm 1/4"



163G1000		162G200	
S	A	B	H
-	40mm 1 9/16"	9mm 11/32"	8mm 5/16"



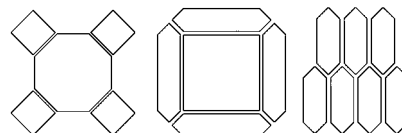
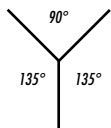
MADE IN ITALY

Part No.	Barcode	Type	Pieces	Box	Box	Box	Box	Box	Box	Box	Box	Box	Box	Box	Box	Box	Box	Box
163P1000	8024648001627	▶	1000	•	-	-	•	-	•	-	32	42x42xh40 cm	16 1/2"x16 1/2"xh 15 3/4"	18,2 Kg	40.1 lbs			
162P200	8024648001962	▶	200	-	•	-	•	-	•	-	50	32x32xh28 cm	12 9/16"x12 9/16"xh 11"	5,4 Kg	11.9 lbs			
163G1000	8024648001610	▶	1000	-	•	-	•	-	•	-	18	62x42xh45 cm	24 3/8"x16 1/2"xh 17 3/4"	20,5 Kg	45.1 lbs			
162G200	8024648001955	▶	200	-	•	-	•	-	•	-	25	32x32xh28 cm	12 9/16"x12 9/16"xh 11"	4,2 Kg	9.3 lbs			

SPACERS FOR OCTAGONAL TILES, "CASSETTONATO" AND LOZENGE (3 mm - 1/8")



161Y200			
S	A	B	H
3mm 1/8"	-	-	6mm 1/4"

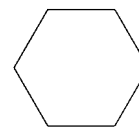
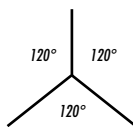


Part No.	Barcode	Type	Pieces	Box	Box	Box	Box	Box	Box	Box	Box	Box	Box	Box	Box	Box	Box	Box
161Y200	8024648001924	Y	200	-	•	-	•	-	•	-	40	32x32xh 28 cm	12 9/16"x12 9/16"xh 11"	3,6 Kg	7.9 lbs			

SPACERS FOR HEXAGONAL TILES (3 mm - 1/8")



161E200			
S	A	B	H
3mm 1/8"	-	-	5mm 6/16"



Part No.	Barcode	Type	Pieces	Box	Box	Box	Box	Box	Box	Box	Box	Box	Box	Box	Box	Box	Box	Box
161E200	8024648001931	Y	200	-	•	-	•	-	•	-	40	32x32xh 28 cm	12 9/16"x12 9/16"xh 11"	4,4 Kg	9.7 lbs			

SPACERS FOR SPECIAL FORMATS - RHOMBUS - (2 mm - 3/32")



161R200			
S	A	B	H
2mm 3/32"	-	-	3,5mm 9/64"

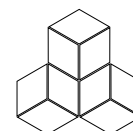
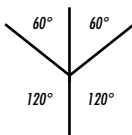


Part No.	Barcode	Type	Pieces	Box	Box	Box	Box	Box	Box	Box	Box	Box	Box	Box	Box	Box	Box	Box
161R200	8050532004184	X	200	-	•	-	•	-	•	-	40	32x32xh 28 cm	12 9/16"x12 9/16"xh 11"	3,7 Kg	8.1 lbs			

SPACERS FOR SPECIAL FORMATS - RHOMBUS - (2 mm - 3/32")



161Y200G4			
S	A	B	H
2mm 3/32"	-	-	3,5mm 9/64"



Part No.	Barcode	Type	Pieces	Box	Box	Box	Box	Box	Box	Box	Box	Box	Box	Box	Box	Box	Box	Box
161Y200G4	8050532007093	Y	200	-	•	-	•	-	•	-	40	32x32xh 28 cm	12 9/16"x12 9/16"xh 11"	3,6 Kg	7.9 lbs			

SPACERS FOR PROVINCIAL - "PROVENZALE" (3 mm - 1/8")



161P200			
S	A	B	H
3mm 1/8"	-	-	6mm 1/4"



Part No.	Barcode	Type	Pieces	Box	Box	Box	Box	Box	Box	Box	Box	Box	Box	Box	Box	Box	Box	Box
161P200	8024648001948	T	200	-	•	-	•	-	•	-	40	32x32xh 28 cm	12 9/16"x12 9/16"xh 11"	4,4 Kg	9.7 lbs			

FLOATING FLOORS SUPPORTS



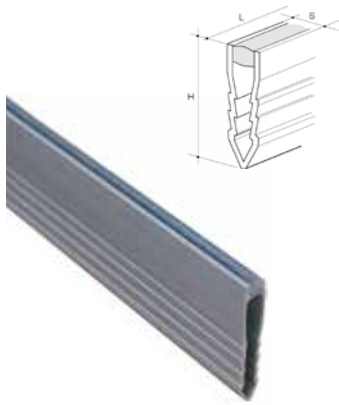
312P300		
S	O	H
4mm 19/16"	150mm 5 9/16"	6mm 11/16"

Part No.	Barcode	Type	Pieces	Box	Box	Box	Box	Box	Box	Box	Box	Box	Box	Box	Box	Box	Box	Box
312P300	8024648009845	⊙	-	-	-	-	-	-	-	-	300	65x45xh 45 cm	25 9/16"x17 3/4"xh 17 3/4"	27,4 Kg	60.4 lbs			

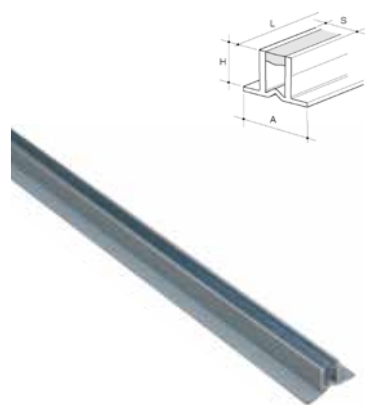


EXPANSION JOINTS AND PROFILES

MADE IN ITALY



401



400



404/405/406

PACKAGE



CARTON BOX

EXPANSION JOINTS FOR THIN-SET ADHESIVE

Part No.	Barcode	Box Qty	Description	COLOR		S	H	Profile	Qtà totale	Box Dimensions	Weight
				External	Internal						
400 7X8G	8024648001993	40	Raiflex joint	grey	clear	8 mm 5/16"	7 mm 9/32"	250 cm 8' 2 1/2"	100 m 328'	254x12xh 9 cm 100"x4 3/4"xh 3 1/2"	8,3 Kg 18.3 lbs
400 9X8G	8024648002006	40	Raiflex joint	grey	clear	8 mm 5/16"	9 mm 23/64"	250 cm 8' 2 1/2"	100 m 328'	254x12xh 9 cm 100"x4 3/4"xh 3 1/2"	11,5 Kg 25.3 lbs
400 11X8G	8024648002013	40	Raiflex joint	grey	clear	8 mm 5/16"	11 mm 7/16"	250 cm 8' 2 1/2"	100 m 328'	254x12xh 9 cm 100"x4 3/4"xh 3 1/2"	14,7 Kg 32.4 lbs
400 13X8G	8024648002020	40	Raiflex joint	grey	clear	8 mm 5/16"	13 mm 33/64"	250 cm 8' 2 1/2"	100 m 328'	254x12xh 9 cm 100"x4 3/4"xh 3 1/2"	17,9 Kg 39.4 lbs
400 15X8G	8024648002037	40	Raiflex joint	grey	clear	8 mm 5/16"	15 mm 19/32"	250 cm 8' 2 1/2"	100 m 328'	254x12xh 9 cm 100"x4 3/4"xh 3 1/2"	21,1 Kg 6.5 lbs
400 20X8GG	8024648095732	40	Raiflex joint	light grey	light grey	8 mm 5/16"	19 mm 3/4"	250 cm 8' 2 1/2"	100 m 328'	254x16xh 9 cm 100"x6 1/4"xh 3 1/2"	16 Kg 35.3 lbs

EXPANSION JOINTS FOR MORTAR / MUD

Part No.	Barcode	Box Qty	Description	COLOR		S	H	Profile	Total Qty	Box Dimensions	Weight
				External	Internal						
401 23X8G	8024648002112	40	Raiflex joint	grey	clear	8 mm 5/16"	25 mm 31/32"	250 cm 8' 2 1/2"	100 m 328'	254x12xh 9 cm 100"x4 3/4"xh 3 1/2"	12,9 Kg 28.4 lbs
401 35X8G	8024648002105	40	Raiflex joint	grey	clear	8 mm 5/16"	35 mm 1 3/8"	250 cm 8' 2 1/2"	100 m 328'	254x16xh 9 cm 100"x6 1/4"xh 3 1/2"	22,5 Kg 49.6 lbs

PVC TRANSITION PROFILES

Part No.	Barcode	Box Qty	Description	COLOR	H	Profile	Total Qty	Box Dimensions	Weight
404TRIM6B	8024648002303	100	Jolly PVC	white	6 mm	250 cm	250 m	254x13xh 9 cm	13,3 Kg
404TRIM6G	8024648002310	100	Jolly PVC	grey	15/64"	250 cm	820' 2 1/2"	100"x5 1/16"xh 3 1/2"	29,3 lbs
405TRIM8B	8024648002334	80	Jolly PVC	white	8 mm	250 cm	200 m	254x13xh 9 cm	13,9 Kg
405TRIM8G	8024648002341	80	Jolly PVC	grey	5/16"	250 cm	656' 2"	100"x5 1/16"xh 3 1/2"	30,6 lbs
406TRIM10B	8024648002365	50	Jolly PVC	white	10 mm	250 cm	125 m	254x13xh 9 cm	10,8 Kg
406TRIM10G	8024648002372	50	Jolly PVC	grey	13/32"	250 cm	410' 1 1/4"	100"x5 1/16"xh 3 1/2"	23,8 lbs



TOOLS FOR LARGE FORMAT TILES



CUTTING SYSTEM

RAIZOR: CUTTING GUIDES.....	S2
ACCESSORIES AND SPARE PARTS FOR RAIZOR.....	S3
POWER RAIZOR: MULTI-ANGLE CUTTING UNIT WITH ANGLE GRINDER.....	S4
ACCESSORIES FOR POWER RAIZOR.....	S5

CUTTING SYSTEM FREE-CUT

FREE-CUT: CUTTING GUIDES.....	S6
FREE-FLEX 90° AND 35°/55°: CUTTING UNIT WITH ANGLE GRINDER.....	S7
SAGOMACOSTE: PROFILING DEVICE FOR CREATING 1/2 BULLNOSE...S7	

MODULAR WORKING BENCHES

BM180 ^{PLUS} : ADJUSTABLE WIDTH (100-150 cm) MODULAR BENCH..	S8
BM180 ^{MkII} : MODULAR WORKING BENCH.....	S9
EXTENSION FOR BENCH BM180 ^{MkI}	S10
TILE-SUPPORT CYLINDERS.....	S11
SIDE PROFILES FOR SCORING AND CUT.....	S11
OTHER ACCESSORIES FOR BM180 ^{MkII}	S12

HANDLING SYSTEMS

EASY-MOVE ^{MkII} (VACUUM SUCTION CUPS WITH VACUUM GAUGE) ..	S13
EASY-MOVE ^{MkII} (VACUUM SUCTION CUPS).....	S14
EASY-MOVE ^{MkII} (DOUBLE SUCTION CUPS).....	S15
ACCESSORIES FOR EASY-MOVE ^{MkIII}	S16

MODULAR TROLLEY

CAM ADV: MODULAR TROLLEY.....	S17
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VIBRATOR FOR LARGE FORMAT TILES

VOLPINO: COMPACT VIBRATOR.....	S18
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OTHER TOOLS FOR BIG TILES/SLABS

CLOSER: DEVICE TO ACCOST TILES/SLABS.....	S19
RUBBER ANTI-BOUNCING TILE BEATER.....	S19
DIAMOND PADS FOR EDGE ANGLE GRINDER.....	S19

DEVICE TO PERFORM CIRCULAR CUTS

KOMPASS: DEVICE TO PERFORM CIRCULAR CUTS.....	S20
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DEVIVE FOR CREATING STEPS AND COUNTERTOPS

TIP TOP : FACE-UP MITER-CLAMPING-DEVICE FOR STAIRS AND COUNTERTOPS OF ANY LENGTH.....	S21
90° GLUING KIT.....	S22

The widest range of equipment ideal for the most innovative ceramic tiles slabs. With both RAIZOR and FREE-CUT rails, a perfect cut can be performed on slabs up to 447cm long. Furthermore, with the additional angle grinder support units POWER RAIZOR and FREE-FLEX, any type of cut can be performed. These angle grinder support units allow blade cuts such as miter cut at 45°, straight cut at 90°, as well as 180° to perform both incision on the side of the slab (slot) and to make a half-bullnose shape.

POWER RAIZOR allows to contain the dust during cutting with two special dedicated ACCESSORIES FORes, one of which does involve water.

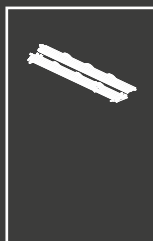
The EASY-MOVE ^{MkIII} frame is the ideal handling solution suitable for any slab surface: from glossy to textured. The modular CAM ADV cart is the perfect solution to transport any slab, extremely useful to back-butter slabs with thinset adhesive.

The BM180 ^{MkII} and BM180 ^{PLUS} modular benches provide an optimum working table for slabs of any size and at the same time are easily transportable.

Of particular importance, the PLUS version allows to widen the bench width from 100 to 150 cm without the need of additional extensions.

To get our range ever wider, specific equipment to install slabs have been developed: the VOLPINO vibrator and our rubber tile beater are extremely useful to help any air pocket to escape from underneath the slab and prevent potential cracking, the CLOSER device to bring slab near to each other after being layed down on thinset mortar, the KOMPASS to perform circular score & snap cuts, a wide range of diamond pads to finish edges after cut.

Last but not least two devices for 90° gluing to make tops and steps on slabs of any length.



RAIZOR – CUTTING SYSTEM FOR LARGE FORMAT TILES



MADE IN ITALY



VERGINE ANTIMACCHIA STAIN FREE SECTION CUT

433CRR



PACKAGE



- Cutting system for large format tiles up to 332 cm - 10.9 ft. (447 cm - 14.7 ft. with optional extension), lightweight (9 Kg - 19.8 lbs) and easy to transport.
- RAIZOR is composed by:
 - two connectable guides with cutting length of 160 cm (5.2 ft.) each (332 cm - 10.9 ft. when combined);
 - die-cast cutting unit provided with wolfram carbide wheel Ø 16 mm (5/8") and pin (pin rotates on bearings);
 - cutting-off pliers for tiles/slabs with thickness from 3 to 6 mm (1/8" - 1/4");
 - everything packed in a padded bag with shoulder-straps and provided with inside modular compartments and pocket.
- The resistant padded bag protects the product and allow to carry it easily. It has adjustable compartments and inside pocket for placing personal belongings or work tools.
- Guides are made of sturdy aluminum extruded profiles, each one with 3 stain-free suction cups Ø 88 mm (3 1/2") - 6 suction cups in total.
- The suction cups, extremely useful while measuring the size of the cut to be made, prevent the cutting guide to move during the scoring, ensuring the maximum precision. Also, they prevent the cutting guide to overturn, no matter how much pressure is applied during the scoring: this allows to effectively score even high thickness tiles.
- The suction cups' handles perform a 180° movement in order not to interfere with the cutting unit.
- The cutting unit is made of die cast aluminum and runs onto the guide thanks to 3 polyoxymethylene (wearing-resistant material) wheels; each equipped with two internal bearings. It is provided with fine adjustment systems (factory-calibrated) allowing the perfect coupling of the cutting unit with the guide. This allows both to eliminates any kind of play and to perfectly align the wolfram-carbide cutting-wheel to the guide resulting in maximum efficacy, precision and quality of cut.
- To cut tiles thicker than 6 mm (1/4") use the pliers 169TM01AN (accessory). Made of sturdy galvanized steel they are provided with knob to apply progressive and precise pressure exactly on the scoring line.
- The accessory extension (art. 433CRP100) offering a cutting length of 103 cm (3.4 ft.) if used alone, allows the RAIZOR system to reach a maximum length of cut of 447 cm (14.7 ft.) or 275 cm (9 ft.) by using only one profile/guide plus the extension.
- Add the cutting unit with angle grinder POWER-RAIZOR (accessory) to perform cuts (45°/90°/180°) with diamond disc.

SPECIFICATIONS AND VERSIONS

Part No.	Barcode	Carton	Description	length of cut	bag size	Weight	Dimensions	Weight
433CR R	8050532001312	1	RAIZOR - complete cutting system for cutting up to 332 cm (10.9 ft): • two connectable guides with cutting length of 160 cm (5.2 ft.) each; • die-cast cutting unit provided w/ wolfram carbide wheel Ø 16 mm (5/8") and pin (pin rotates on bearings); • cutting-off pliers for tiles/slabs with thickness from 3 to 6 mm (1/8" - 1/4"); • padded bag with shoulder-straps and provided with inside modular compartments and pocket.	332 cm - 10.9'	180x25x h 16 cm - 71"x10"x h 6 3/8"	9 Kg - 19.8 lbs	186x27x h 18 cm - 73"x10 1/2"x h 7"	9,5 Kg - 21 lbs



TOOLS FOR LARGE FORMAT TILES

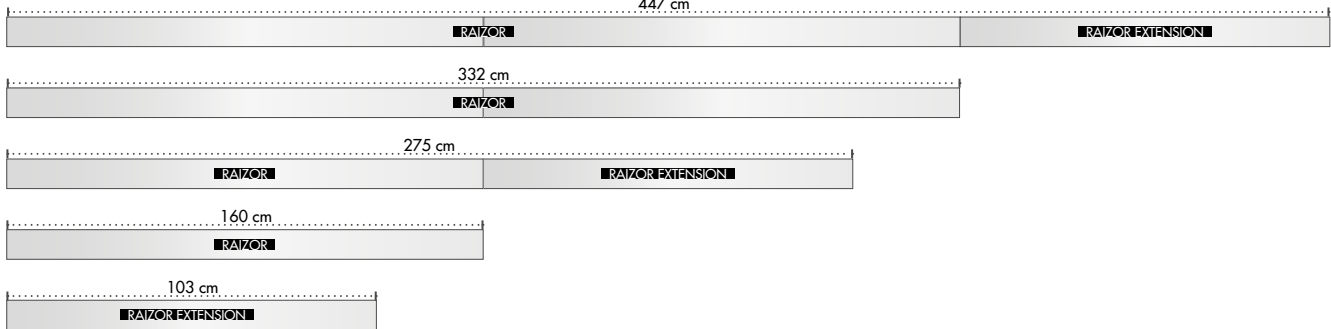


EXTENSION FOR RAIZOR AND CUTTING-OFF PLIER FOR THICK TILES

- Extruded aluminum extension for RAIZOR equipped with 2 stain-free-rubber suction cups \varnothing 88 mm (3 1/2") and connecting system. By combining the extension to both RAIZOR's guides or just one of them, the system offers the maximum flexibility in terms of length of cut (maximum 447 cm - 14.7 ft.). The extension can also be used alone (length of cut: 103 cm - 3.4 ft.). It fits in its specific compartment in RAIZOR's bag.
- Cutting-off pliers for tiles/slabs thicker than 6 mm - 1/4" (art.169TM01AN). Made of sturdy galvanized steel they are provided with knob to apply progressive and precise pressure exactly on the scoring line. Dual position rotating presser and breaker allows to use the plier at begin/end of cut or along the strip (longitudinal/parallel to the incision/scoring). Width-adjustable rubber feet to fit for different widths of cut maximizes the leverage effect when applying pressure.

Part No.	Barcode	Quantity	Description	length of cut	Weight	Dimensions	Weight
433CRP100	8050532003019	1	115 cm (3.8 ft.) extension for RAIZOR with 2 stain-free suction cups	103 cm - 40 1/2"	2,5 Kg 5.5 lbs	127x18x h 12 cm	3,3 Kg 7.3 lbs
169TM01AN	8024648067470	1	Cutting-off plier for tile with thickness 6-20 mm (1/4" - 3/4")	-	1,3 Kg 2.8 lbs	38x18xh 8 cm	1,5 Kg 3.3 lbs

ACHIEVABLE CUTTING LENGTHS ACCORDING TO THE VARIOUS POSSIBLE COMBINATIONS OF RAIZOR + EXTENSION



SPARE PARTS FOR RAIZOR

Part No.	Barcode	Quantity	Description	Weight
169TR01A	8024648078063	1	Cutting-off pliers for tile/slab with max thickness of 6 mm (1/4")	330 gr 11.6 oz
135D16A	8024648073419	1	Wheel \varnothing 16 mm (5/8") with pin	10 gr 0.35 oz



POWER RAZOR - MULTI-ANGLE CUTTING UNIT WITH ANGLE GRINDER

MADE IN ITALY

NEW



433PWR EU



433PWR0H



179CCT125



179FLEX006SE
179FLEX010SE



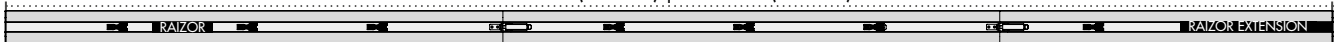
PACKAGE
CARTON BOX

- Multi-angle cutting unit with angle grinder to be used in combination to the RAZIZOR cutting guide.
- It performs cuts with the following angles: 45° ("jolly", miter cut), 90° (standard/vertical cut), 180° (lateral incision - kerf/ slots along the side of the tile/slab, and/or side shaping - 1/2 bullnose).
- In addition to those positions, it also cuts at the following intermediate angles: 30°/47°/70°.
- Tilting movement (plunge cut) to adjust the depth of cut, to perform square and rectangular holes and to make cuts in multiple passes.
- Available with or without the angle grinder.
- Suitable with the most popular brands and models of angle grinders.
- Available in 2 different versions to suit the following angle grinder arbor sizes: M14 (metric) or 5/8"-11 (imperial).
- Dry use (standard version) or wet use (to perform wet cut in combination with Kit for wet cut and dust suppression - Art. 433PWW A, Power Razor must be equipped with cordless/battery operated angle grinder or corded model having rating IP54* or any higher).
- Includes connecting port for connection either to dust extractor or to Kit for wet cut and dust suppression (Art.433PWW A).
- Cutting depth (thickness): 20 mm (0.78") at 90°, 16 mm (0.63") at 45° and 180°.

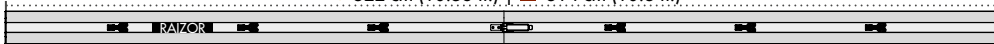
*Safety Regulations may vary from Country to Country. Therefore, it is strongly recommended to refer & comply to the legislation in force on the Country where the products is being used.

ACHIEVABLE CUTTING LENGTHS ACCORDING TO THE VARIOUS POSSIBLE COMBINATIONS OF POWER-RAZOR AND RAZIZOR + ITS EXTENSION

▼ 437 cm (14.34 ft.) | ■ 429 cm (14.07 ft.)



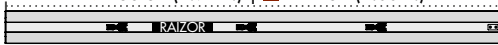
▼ 322 cm (10.56 ft.) | ■ 314 cm (10.3 ft.)



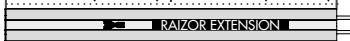
▼ 265 cm (8.69 ft.) | ■ 257 cm (8.43 ft.)



▼ 150 cm (4.92 ft.) | ■ 142 cm (4.66 ft.)



▼ 93 cm (3.05 ft.) | ■ 85 cm (2.79 ft.)



▼ plunge cut
■ no plunge cut

SPECIFICATIONS AND VERSIONS

Part No.	Box	Barcode	Description	Arbor	Disc	Angle	Speed	Power	Depth	Width	Height	Weight	Dimensions
433PWR EU	1	8050532003088	POWER RAZIZOR with angle grinder	M14	Ø125 mm (5") turbo	•	230V 50/60Hz	900 W	20 mm 0.79"	16 mm 0.63"	16 mm 0.63"	6,9 Kg 15.2 lbs	39x39x h14 cm
433PWR0HR	1	8050532003170	POWER RAZIZOR without angle grinder	M14	-	•	-	-	20 mm 0.79"	16 mm 0.63"	16 mm 0.63"	4,3 Kg 9.5 lbs	15 3/8"x15 3/8"x h 5 1/2"
433PWR0HRUS	1	8050532004467	POWER RAZIZOR without angle grinder	5/8"-11	-	•	-	-	20 mm 0.79"	16 mm 0.63"	16 mm 0.63"	4,3 Kg 9.5 lbs	-

DIAMOND BLADES AND WHEELS

Part No.	Box	Barcode	Description	Disc	Wheel
179CCT125	1	8024648075703	Turbo diamond disc Ø 125 mm – 5" (f 22,2 mm)	Ø 125 mm 5"	-
179FLEX006SE	1	8024648094834	Shaping wheel for 1/2 bullnose, radius 6 mm (1/4"), Ø 120mm (4 3/4")	-	6 mm 1/4"
179FLEX010SE	1	8024648087171	Shaping wheel for 1/2 bullnose, radius 10 mm (3/8"), Ø 120mm (4 3/4")	-	10 mm 3/8"



TOOLS FOR LARGE FORMAT TILES



PACKAGE



KIT FOR WET CUT AND DUST SUPPRESSION

- Wet cooling device to be used in combination with POWER RAIZOR.
- Blade cooling with water grants:
 - 1) Complete suppression of dust.
 - 2) Better cut finishing.
 - 3) Quicker cut.
- Both adjustments onto tap and onto spraying nozzle allow a perfect cooling with a minimal amount of water.

- To be used only in combination with cordless (battery operated) angle grinders and/or corded models having rating IP 54* or any higher.
- It can be used with any cutting position/angle (45°/90°/180°).
- Carrytank capacity of 8 litres (1,75 gal) with relief valve.

*Safety Regulations may vary from Country to Country. Therefore, it is strongly recommended to refer & comply to the legislation in force on the Country where the products is being used.

SPECIFICATIONS AND VERSIONS

Part No.			Description	USE			
433PWW A	1	8050532004573	Kit for wet cut and dust suppression for POWER RAIZOR	and/or	8 lt 1,75 gal	2,4 Kg 5,3 lbs	58x30x h25 cm 23"x12"x h 10"

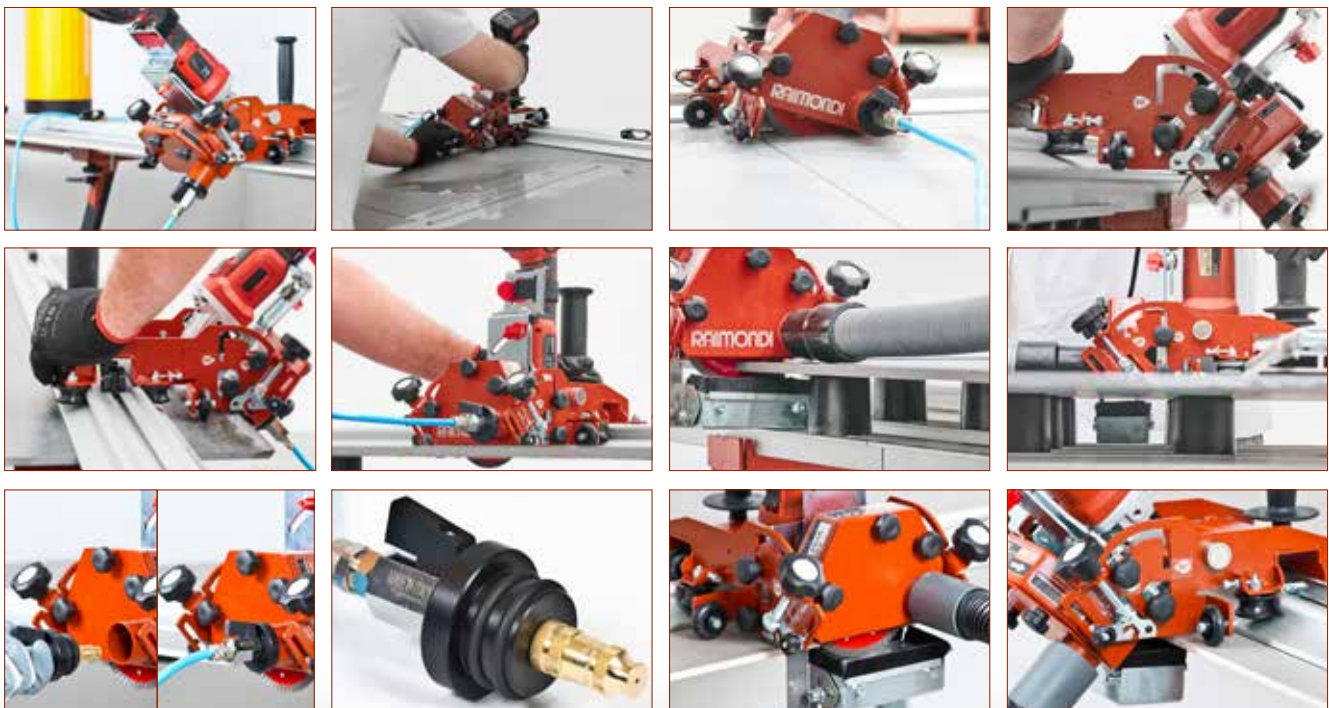
DUST CONTAINMENT DEVICE

- Dust containment device to be used in combination with POWER RAIZOR cutting unit..
- Used in combination with a proper aspirator, it allows to radically reduce the amount of dust on the environment while dry cut is performed.
- The device can be used onto POWER RAIZOR equipped with any kind of angle grinder.

- Adjustable according with slab thickness.
- Can be used for 45° miter cut and 90° straight cut.

SPECIFICATIONS AND VERSIONS

Part No.			Description	USE		
433PWZP A	1	8050532004412	Dust containment device for POWER RAIZOR	any angle grinder model	0,5 Kg 1.1 lbs	27x15x h10 cm 10 5/8"x6"x h 4"



FREE-CUT - CUTTING SYSTEM FOR LARGE FORMAT TILES

MADE IN ITALY



ANTIOSSO
ANTIMACCHIA
STAIN FREE
SUCTION CUPS

ANTIOSSO
ANTIMACCHIA
STAIN FREE
SUCTION CUPS



169GP



169TR01A



169TM01AN

OPTIONAL



PROFILING DEVICE



90° CUTTING UNIT



35°/55° CUTTING UNIT



THICK TILES PLIERS



VACUUM SUCTION CUP

PACKAGE



CARTON BOX

FREE-CUT: CUTTING SYSTEM FOR LARGE FORMAT TILES UP TO 426 cm (14') LENGTH

- Free-Cut is a system made up of main guides and extensions. Both available in several lengths. Combine them to reach the required cutting length.
- Both main guides and extension are made with sturdy aluminum extruded profiles and are equipped with stain-free-rubber suction cups Ø 120 mm (4 3/4") for best fixing to the slab.
- Main guides come with a case containing: die-cast cutting unit with steel wheel-holder pin, cutting-off pliers for tiles/slabs with maximum thickness of 6 mm (1/4"), side squares (which also has the function to protect the wolfram carbide wheel).
- Cutting unit is made of die-cast aluminum and runs onto the guide thanks to 3 polypropylene pulleys, each equipped with two internal bearings. Furthermore, the cutting unit is provided with fine adjustment devices (factory-calibrated) for perfect alignment of the wolfram carbide wheel with the guide and to avoid any sort of play. This confers maximum efficacy, precision and quality of cut.
- To cut tiles thicker than 6/7 mm - 1/4" (max 20 mm - 3/4") use the pliers 169TM01AN (accessory). Made of sturdy galvanized steel they are provided with knob to apply progressive and

precise pressure exactly on the scoring line.

- Free-Cut accept the following accessories: "vacuum" (pump) suction cups kits for use on textured material (ref. 169GP); cutting unit with angle grinders Free-Flex 90° and Free-Flex 35°/55°; edge profiler for half bullnose.
- Main guide: 169FC150N (length of cut 156 cm - 5.1'); 169FC200N (length of cut 206 cm - 6.8').
- Extensions: 169FC150PN (length 170 cm - 5.6'); 169FC200PN (length 220 cm - 7.2'); 169FC100PN (length 100 cm - 3.3').

SPECIFICATIONS AND VERSIONS FREE-CUT

Part No.	Barcode	Description	Length				Weight	Dimensions		Weight
			Without extension	With extension 100 cm	With extension 170 cm	With extension 220 cm		Length	Width	
169FC150N	8024648081094	Free-Cut guide with complete outfit (max cut length 156 cm-5.2')	156 cm 5.2'	256 cm 10.7'	326 cm 10.7'	376 cm 12.3'	11 Kg 24.3 lbs	180x Ø17 cm + 39x39xh 14 cm 71"x Ø7" + 15 3/8"x15 3/8"xh 5 1/2"	13 Kg 28.6 lbs	
169FC200N	8024648085528	Free-Cut guide with complete outfit (max cut length 206 cm-6.8')	206 cm 6.8'	306 cm 10'	379 cm 12.3'	426 cm 14'	15 Kg 33 lbs	227x Ø17 cm + 39x39xh 14 cm 89"x Ø7" + 15 3/8"x15 3/8"xh 5 1/2"	18 Kg 39.6 lbs	

SPECIFICATIONS AND VERSIONS EXTENSIONS FREE-CUT

Part No.	Barcode	Description	Length		Weight		Dimensions		Weight	
			Length	Length	Weight	Weight	Length	Width	Weight	Weight
169FC100PN	8024648096739	"Free-Cut" extension; Length 100 cm (3.3')	100 cm	3.3'	5 Kg	11 lbs	115x Ø17 cm	46"x Ø 7"	10 Kg	22 lbs
169FC150PN	8024648084934	"Free-Cut" extension; Length 170 cm (5.6')	170 cm	5.6'	8 Kg	17.6 lbs	180x Ø17 cm	71"x Ø 7"	10 Kg	22 lbs
169FC200PN	8024648084958	"Free-Cut" extension; Length 220 cm (7.2')	220 cm	7.2'	12 Kg	26.4 lbs	227x Ø17 cm	89"x Ø 7"	15 Kg	33 lbs

OTHER ACCESSORIES AND SPARE PARTS FOR FREE-CUT

Part No.	Barcode	Description	Dimensions		Weight	
			Length	Width	Weight	Weight
169TM01AN	8024648098870	Cutting-off pliers for tile/slab with thickness 6 (1/4") up to 20 mm (3/4")	33x17xh 8 cm	13"x7"h 3"	2 Kg	4.4 lbs
169TR01A	8024648078063	Cutting-off pliers for tile/slab with max thickness of 6 mm (1/4")	-	-	-	-
135D16A	8024608083630	Wheel Ø 16 mm (5/8") with pin	-	-	-	-
169GP	8024648086037	Pair of vacuum suction cups kits for "FREE-CUT"	33x33xh 10 cm	13"x13"xh 4"	4,1 Kg	9 lbs



TOOLS FOR LARGE FORMAT TILES

MADE IN ITALY



169GTE



179CCT125



169GTE OH

MADE IN ITALY

MADE IN ITALY



169GTJ



179CCT125



169GTJ OH

MADE IN ITALY

MADE IN ITALY



channel: raimondispa



179FLEX



169GSAG

MADE IN ITALY



169GSAG OH

MADE IN ITALY

PACKAGE



CARTON BOX

FREE-FLEX 90° - 90° CUTTING UNIT WITH ANGLE GRINDER FOR FREE-CUT

- To be mounted on cutting guides FREE-CUT for performing 90° cuts.
- Tilting movement (plunge cut) to adjust the depth of cut and to make cuts in multiple passes as well as to perform cut in the middle of the slab, square and rectangular holes.
- Depth of cut: 15 mm (5/8") with disc Ø 125 mm (5").
- Equipped with semi-universal attachment: compatible with the most popular brands and models of angle grinders.

- Ø 150 mm (6") disc can also be mounted: depth of cut: 25 mm (1").
- Provided with clutch hose for dust extraction.
- Dry cut with diamond blade.
- Available both with or without angle grinder (version with angle grinder includes Ø 125 mm - 5" turbo dry use diamond disc).

FREE-FLEX 35°/55° - 35°/55° VARIABLE ANGLE CUTTING UNIT WITH ANGLE GRINDER FOR FREE-CUT

- To be mounted on cutting guides FREE-CUT.
- Provided with tilting system to miter angle from 35° to 55° on large format tiles.
- Depth of cut: 15 mm (5/8") with disc Ø 125 mm (5").
- Ø 150 mm (6") disc can also be mounted: depth of cut: 20 mm (3/4").
- Equipped with semi-universal attachment: compatible with the most popular brands and models

- of angle grinders.
- Provided with clutch hose for dust extraction.
- Dry cut with diamond blade.
- Available both with or without angle grinder (version with angle grinder includes Ø 125 mm - 5" turbo diamond disc dry use).

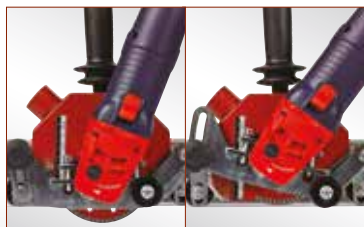
PROFILING DEVICE – DEVICE WITH ANGLE GRINDER FOR CREATING 1/2 BULLNOSE

- To be mounted on cutting guides FREE-CUT for performing half bullnose profile on large format tiles up to 10 mm (13/32") radius.
- Two dry use diamond wheels available: radius 6 mm-1/4" (min) and 10 mm-13/32" (max). Both Ø 120 mm (4 3/4").
- The profiling device can work up to 25 mm (1") thickness tiles. In this case it will bullnose just the upper part of edge of the tile.
- Equipped with semi-universal attachment: compatible with the most popular brands and models

- of angle grinders.
- Suggested speed of the wheels: 4000 rpm; approximate angle grinder power: 1400W.
- Diamond wheel not included.
- Dry use diamond wheels only.
- Available both with or without angle grinder.
- Provided with clutch hose for dust extraction.

SPECIFICATIONS AND VERSIONS

Part No.	Barcode	Box	Description	Power	Image	Dimensions	Weight
169GTE 230V	8024648082527	1	"FREE-FLEX 90°" Plunge-cut unit 90° with angle grinder 900W 230V 50/60 Hz and continuous rim diamond disc Ø 125 mm (5"). Semi-universal attachment.	230V 50/60 Hz			
169GTE 110V	8024648091987	1	"FREE-FLEX 90°" Plunge-cut unit 90° with angle grinder 900W 110V 60 Hz and continuous rim diamond disc Ø 125 mm (5"). Semi-universal attachment.	110V 60 Hz		40x28x h25 cm 16"x11"x h10"	5,5 Kg 12 lbs
169GTE 110GB	8024648095831	1	"FREE-FLEX 90°" Plunge-cut unit 90° with angle grinder 900W 110V 50 Hz and continuous rim diamond disc Ø 125 mm (5"). Semi-universal attachment.	110V 50 Hz		40x28x h25 cm 16"x11"x h10"	3,2 Kg 7 lbs
169GTE OH	8024648086457	1	Plunge-cutting unit 90° without angle grinder. Without disc. Semi-universal attachment: compatible with the most popular brands and models of angle grinders.	-		40x28x h25 cm 16"x11"x h10"	3,2 Kg 7 lbs
169GTJ 230V	8024648086471	1	"FREE-FLEX 35°/55°" Variable angle 35°/55° cutting unit with angle grinder 900W 230V 50/60 Hz and turbo diamond disc Ø 125 mm (5"). Semi-universal attachment.	230V 50/60 Hz			
169GTJ 110V	8024648091994	1	"FREE-FLEX 35°/55°" Variable angle 35°/55° cutting unit with angle grinder 900W 110V 60 Hz and turbo diamond disc Ø 125 mm (5"). Semi-universal attachment.	110V 60 Hz		40x28x h25 cm 16"x11"x h10"	5,8 Kg 12,8 lbs
169GTJ 110GB	8024648095848	1	"FREE-FLEX 35°/55°" Variable angle 35°/55° cutting unit with angle grinder 900W 110V 50 Hz and turbo diamond disc Ø 125 mm (5"). Semi-universal attachment.	110V 50 Hz		40x28x h25 cm 16"x11"x h10"	3,5 Kg 7,7 lbs
169GTJ OH	8024648083173	1	35°/55° variable angle cutting unit without angle grinder. Without disc. Semi-universal attachment: compatible with the most popular brands and models of angle grinders.	-		40x28x h25 cm 16"x11"x h10"	3,5 Kg 7,7 lbs
179CCT125	8024648075703	1	Continuous rim diamond disc Ø 125 mm (5") for "Free-Flex" (inner hole 22,2 mm) – dry use	-		-	-
169GSAG 230V	8024648094780	1	Profiling device with angle grinder 1400W 230V 50/60 H. Without wheel. Semi-universal attachment.	230V 50/60 Hz		40x28x h25 cm 16"x11"x h10"	7,1 Kg 15,6 lbs
169GSAG OH	8024648061515	1	Profiling device without angle grinder. Without wheel. Semi-universal attachment: compatible with the most popular brands and models of angle grinders.	-		40x28x h25 cm 16"x11"x h10"	4,2 Kg 9,3 lbs
179FLEX006SE	8024648094834	1	Shaping wheel for 1/2 bullnose, radius 6 mm (1/4"), Ø 120mm (4 3/4") – dry use	-		-	-
179FLEX010SE	8024648087171	1	Shaping wheel for 1/2 bullnose, radius 10 mm (13/32"), Ø 120mm (4 3/4") – dry use	-		-	-



BM180^{PLUS} - ADJUSTABLE WIDTH (100-150 cm / 3.3'- 5') TABLE FOR LARGE FORMAT TILES

MADE IN ITALY



min: 100 cm (3.3')
max: 150 cm (5')

NEW

394MA PLUS

PACKAGE



CARTON BOX

"BM180^{PLUS}" with folding legs/transport position



2 "BM180^{PLUS}" combined



Worktop dim: 360x100 cm

2 "BM180^{PLUS}" combined



Worktop dim: 360x150 cm

- BM 180^{PLUS} is a variable width table designed to be the perfect workstation for large format tiles up to 160 cm (5.3') and to be easy to transport.
- With few simple movements, the width of the worktop can vary from a minimum of 100 cm (3.3') to a maximum of 150 cm (5') with intermediate steps.
- In order to obtain an optimal worktop for any chosen width, the aluminum profiles are easily movable.
- When changing the width of the table the legs move as well, therefore they always maintain the optimal position to guarantee the maximum stability and strength of the bench at any chosen width.
- The length of the top is 180 cm (5.9'). Connect two tables together to obtain a worktop of 360 cm (11.8') in length (and variable with from 100 to 150 cm – 3.3' to 5'). This feature makes the BM180^{PLUS} the perfect workstation for slabs of any size.
- When in minimum width position, the bench is compact and easy to transport and store. Its folding legs make it even more practical.
- Being the anodized aluminum profiles (which make up the worktop) spaced and movable, it is

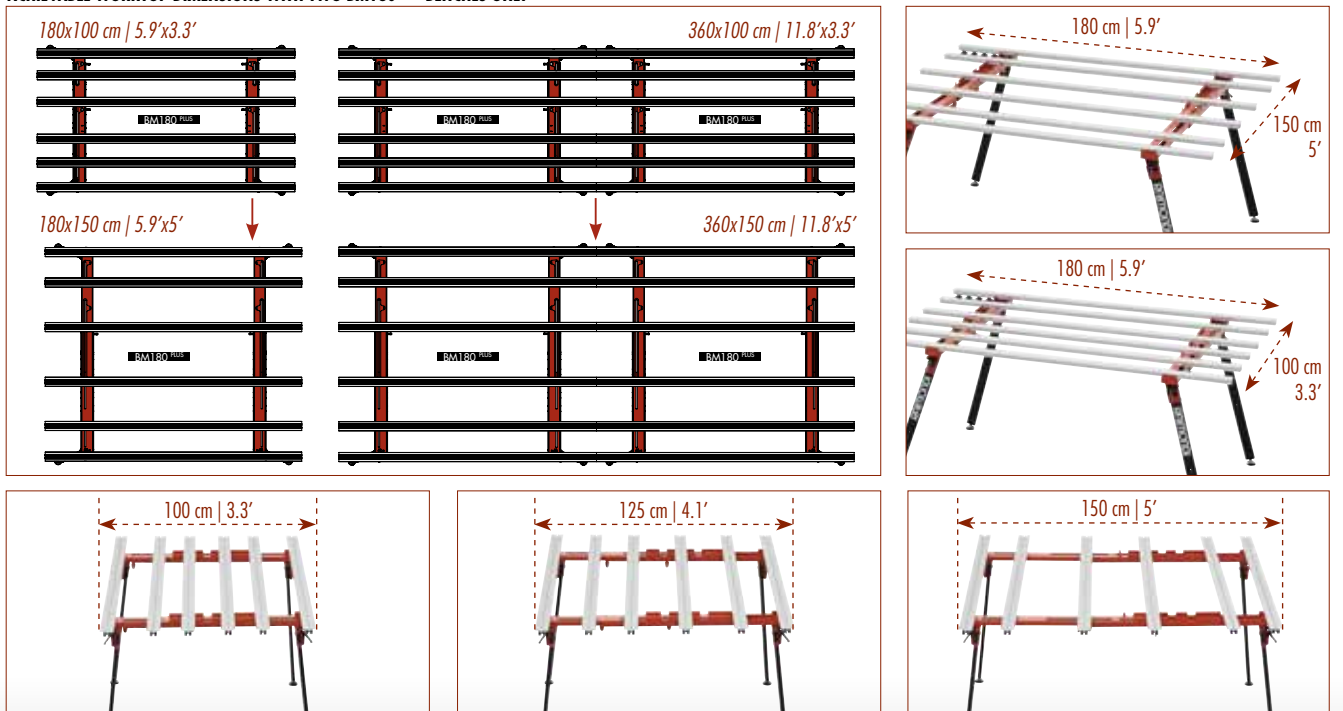
possible to perform cuts with angle grinder and diamond blade without damaging them. Moreover, the special tile-support-cylinders (available as an accessory) create a gap between the tile and the worktop allowing to perform cuts with angle grinders in every direction without damaging the bench.

- Legs provided with adjustable feet for perfect leveling of the bench.
- The steel structure and the worktop made of anodized aluminum profiles assure maximum strength and stability.
- It possible to eventually add extra aluminum profiles (accessory).
- Main important specifications:
- Width: variable/adjustable from 100 to 150 cm (from 3.3' up to 5');
- Length: 1 bench 180 cm (5.9'); 2 benches combined 360 cm (11.8');
- Height of the worktop from the ground: 83 cm (32 3/4");
- Maximum load capacity: 150 Kg (331 lbs).
- Wide range of accessories available.

SPECIFICATIONS AND VERSIONS

Part No.	Barcode	Quantity	Description	Weight	Dimensions	Volume	Volume
394MA PLUS	8050532007062	1	BM180 ^{PLUS} adjustable width (100-150 cm / 3.3'- 5') table for large format tiles	38 Kg / 83.7 lbs	190x21 x h 10 cm + 117x20x h 20 cm	75" x 8 1/4" x 3 1/2"	46" x 8" x 8"
				39,6 Kg / 87,3 lbs			

ACHIEVABLE WORKTOP DIMENSIONS WITH TWO BM180^{PLUS} BENCHES ONLY



TOOLS FOR LARGE FORMAT TILES



394MA RAI

PACKAGE



CARTON BOX

"BM180 ^{MkII}" with folding legs/transport position



2 "BM180 ^{MkII}" combined



- BM180 ^{MkII} is the ideal table for cutting and processing large format slabs.
- Worktop dimensions: single table 180 x 90 cm (3'x6'); two combined tables 360x90 cm (11.8'x2.9').
- Thanks to the range of dedicated extensions (accessories) and the possibility to combine two BM180^{MkII} together, the worktop can extend up to 420 cm (13.8') or even more if needed, passing through intermediate measures such as 360 cm (11.8'), 270 cm (8.9') and 240 cm (7.9'). Width can reach up to 150 cm. All these combinations make the BM180^{MkII} perfect for tiles of any dimension.
- Being the anodized aluminum profiles (which make up the worktop) spaced and movable, it is possible to perform cuts with angle grinder and diamond blade without damaging them. Moreover,

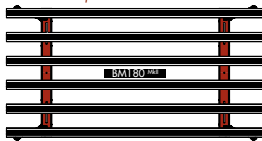
- the special tile-support-cylinders (available as an accessory) create a gap between the tile and the worktop allowing to perform cuts with angle grinders in every direction without damaging the bench.
- Legs provided with adjustable feet for perfect leveling of the bench.
- The steel structure and the worktop made of anodized aluminum profiles assure maximum strength and stability.
- Height: 83 cm (32 3/4"). Maximum load capacity (single table): 150 Kg (331 lbs.).
- Wide range of dedicated accessories available.

SPECIFICATIONS AND VERSIONS

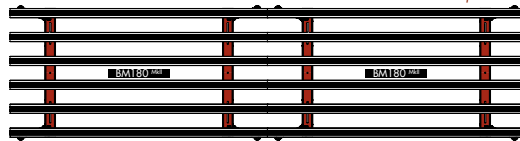
Part No.			Description			
394MA RAI	8050532000995	1	BM180 ^{MkII} modular bench with folding legs	29 Kg 63.9 lbs	190x21x h 10 cm + 117x20x h 20 cm 75"x 8 1/4" x 3 1/2" + 46"x8" x h 8"	30,9 Kg 68.1 lbs



180x90 cm | 5.9'x3'

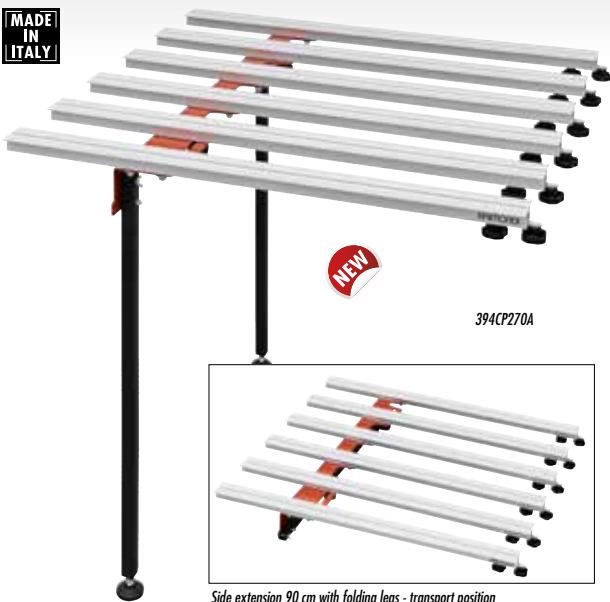


360x90 cm | 11.8'x3'



EXTENSIONS FOR MODULAR TABLE BM180 MKII

MADE IN ITALY



Side extension 90 cm with folding legs - transport position



394CP240A



394EST 01A

PACKAGE

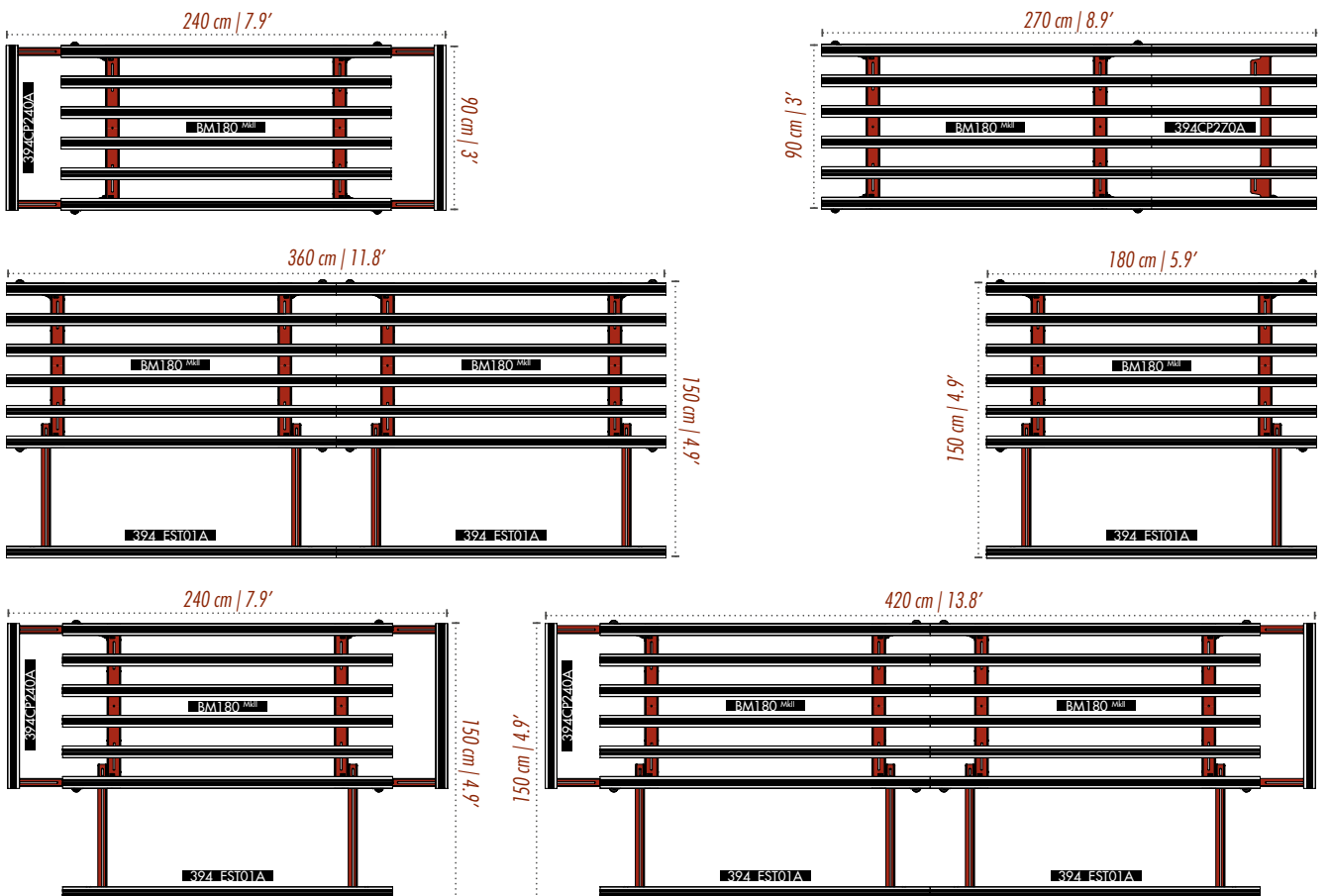


CARTON BOX

SPECIFICATIONS AND VERSIONS

Part No.	Barcode	Quantity	Description	Weight	Dimensions	Volume
394CP270A	8050532005136	1	Side extension complete w/6 aluminum profiles and folding legs to lengthen the bench of 90 cm (35 1/2")	11,6 Kg / 25.6 lbs	117x20x h20 cm / 46"x8"x h 8"	12,5 Kg / 27.5 lbs
394CP240A	8050532000599	1	Pair of side telescopic extensions to lengthen the bench up to 30 cm (12") each side (60 cm - 24" tot)	6,2 Kg / 13.7 lbs	140x14xh 8 cm / 55 1/8"x 5 1/2" xh 3"	7,2 Kg / 15.9 lbs
394EST 01A	8050532000124	1	Side telescopic extension to widen the bench up to 60 cm - 23 5/8" (worktop total width 150 cm - 4.9')	8,2 Kg / 18.1 lbs	190x Ø17 cm / 46"x Ø 8"	10,2 Kg / 22.5 lbs

EXAMPLE OF ACHIEVABLE WORKTOP DIMENSIONS WITH TWO BM180 MKII AND EXTENSIONS



1 pz art. 394CP240A
Working table dim.: 240x90 cm



2 pz art. 394EST 01A
Working table dim.: 360x150 cm

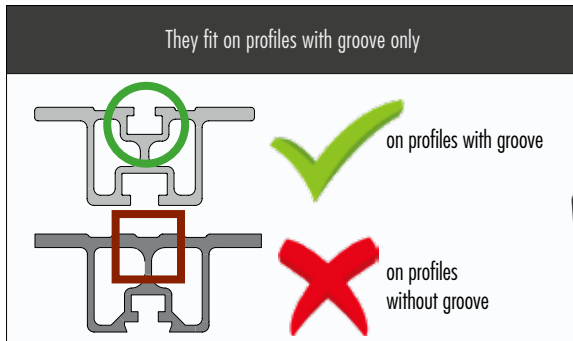


1 pz art. 394CP270A
Working table dim.: 270x90 cm

TOOLS FOR LARGE FORMAT TILES



PACKAGE



KIT OF 20 TILE-SUPPORT CYLINDERS TO PERFORM CUT WITH ANGLE GRINDER ON BM180^{MkII} AND BM180^{PLUS} TABLES

- To perform with ease cuts with angle grinder (even I-shaped and/or squares holes) on tiles up to 160x320 cm (5.3'x11.9') in any direction.
- One kit consists of 20 polypropylene supports (h56 mm - Ø 60 mm | h2.2" - Ø 2.4") that once inserted along the aluminum profiles, supports the tile and creates a gap between it and the worktop. This allows to perform cuts with angle grinders in any direction without damaging the bench.
- The possibility to freely positioning the cylinders at any point on the worktop allows to choose their layout according to the tile dimension and the kind of cut to be done. Even in the most difficult situations and for the most complex cuts.
- Inserting and fixing is extremely easy and fast: just insert the screw underneath each cylinder into the dedicated slot of each aluminum profiles (which made up the worktop) and slide the supports

in the desired position. Slightly rotate the cylinders to fix them.

- Its design and the premium quality polymer they are built with make the cylinders extremely sturdy. They are designed to support tiles of any weight and to last potentially forever.
- The supports are compatible with both BM180^{MkII} and BM180^{PLUS} as well as previous versions if equipped with top-grooved aluminum profiles.
- The supports do not preclude the use of the wide range of ACCESSORIES FOR dedicated to BM180 tables nor the use of POWER-RAIZOR both in combination with water-cut kit (Art.433PWWA) and/or the dust suppression device for dry cut (Art.433PWZPA).

SPECIFICATIONS AND VERSIONS KIT TILE-SUPPORT CYLINDERS

Part No.	Barcode	Box	Description	USE	Weight	Dimensions	Weight
394CC 01A	8050532004207	1	Kit of 20 tile-support cylinders for BM180 ^{MkII} and BM180 ^{PLUS}	on profiles with groove	0,9 Kg 1.9 lbs	39x39xh 15 cm 15 3/4"x15 3/4"x h 6"	1,2 Kg 2.8 lbs

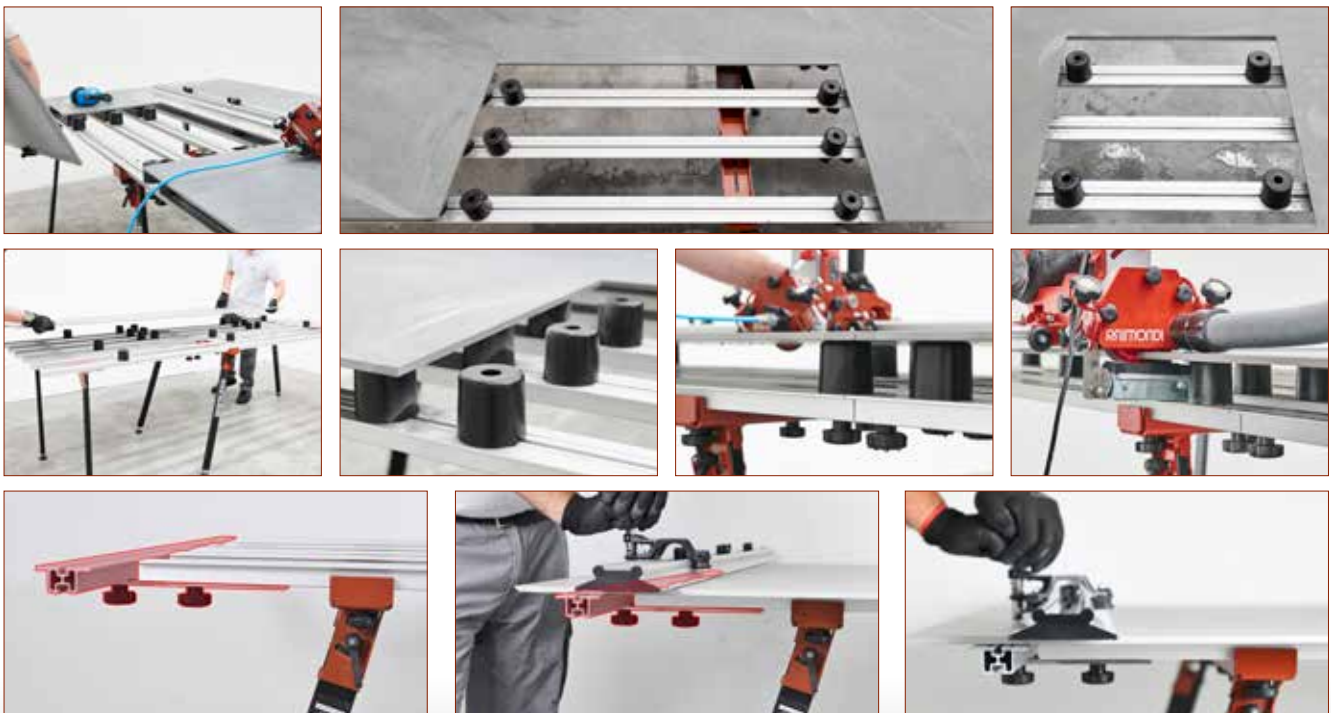
SIDE PROFILES FOR SCORING AND CUT

- The side profile connects to the short side of the table offering a continuous support for score & cut the short side of the tile (i.e.: cut 120 cm side of a 120x240 cm tile).
- Available in two lengths: 124 cm and 164 cm (4' and 5.4'). Therefore, suitable even for the largest tiles.

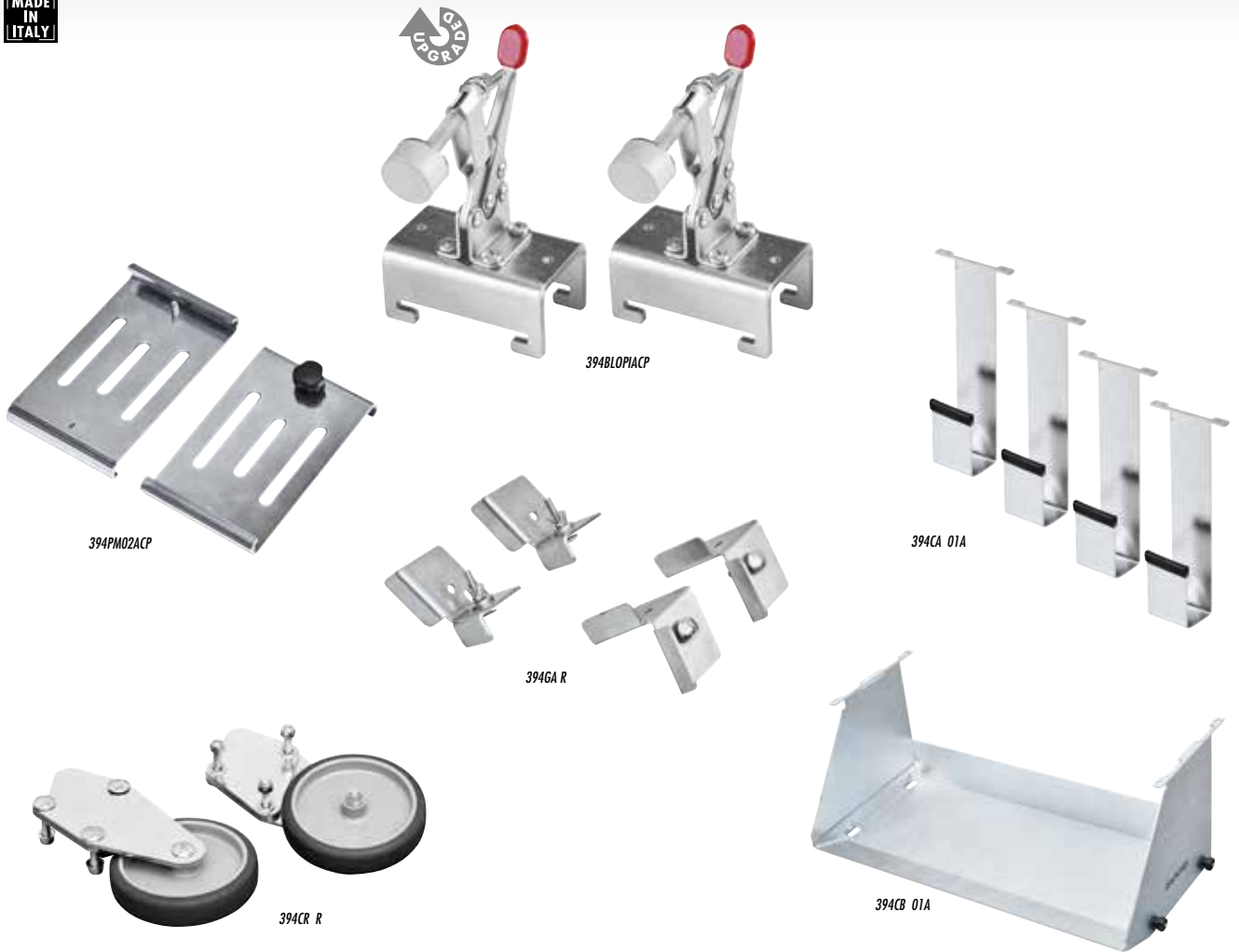
- We recommend the use of the 164 cm (5.4') version only with BM180^{PLUS}.
- Version 124 cm (4') fits on both BM180^{MkII} and BM180^{PLUS}.
- Free to slide in and out when mounted so to not interfere with operator when doesn't need them.

SPECIFICATIONS AND VERSIONS FOR SIDE PROFILES FOR SCORING AND CUT

Part No.	Barcode	Box	Description	BM180 MkII	BM180 PLUS	Weight	Dimensions	Weight
394IS 1200	8050532007024	1	Side profiles for scoring and cut length 124 cm (4')	•	•	-	-	-
394IS 1600	8050532007031	1	Side profiles for scoring and cut length 164 cm (5.4')	-	•	-	-	-

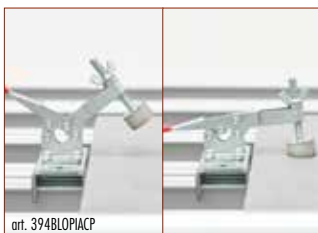


TOOLS FOR LARGE FORMAT TILES



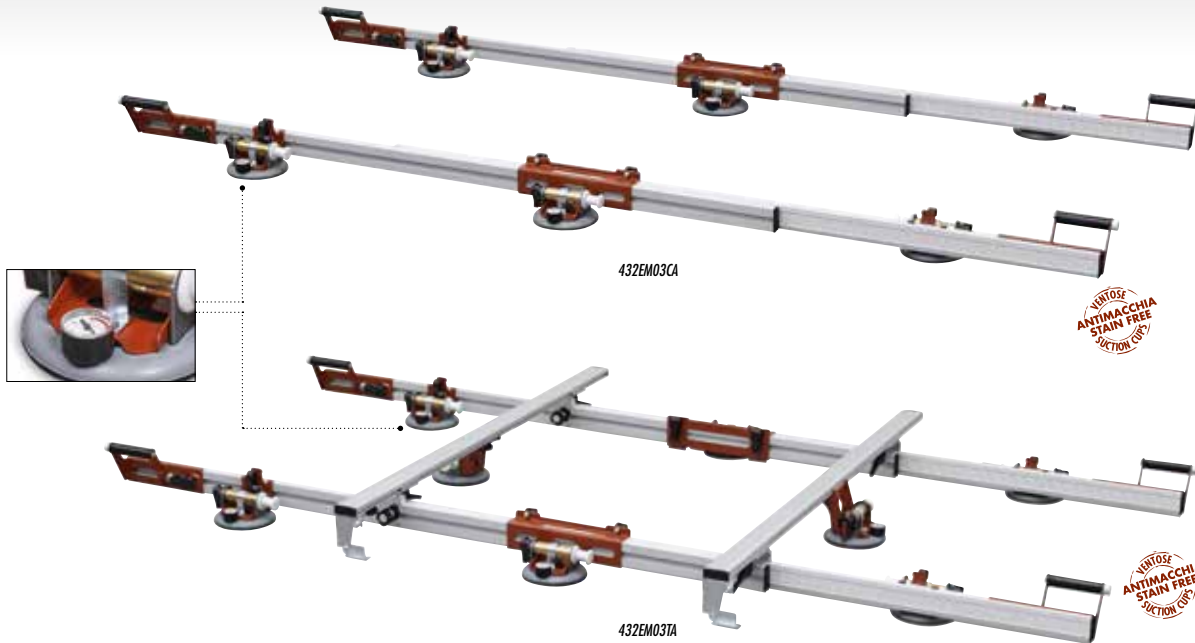
SPECIFICATIONS AND VERSIONS

Part No.			Description						
394BLOIACP	8024648096678	1	Stand-alone tile holder (for 3 to 30 mm thicknesses) - pair	0,9 Kg	2 lbs	27x15xh 10 cm	10 5/8" x 4" xh 6"	1 Kg	2.2 lbs
394PMO2ACP	8024648096722	1	Strips support - pair	0,6 Kg	1.3 lbs	27x15xh 10 cm	10 5/8" x 4" xh 6"	0,7 Kg	1.5 lbs
394CR R	8050532000940	1	Wheels for legs - pair	1,7 Kg	3.7 lbs	27x15xh 10 cm	10 5/8" x 4" xh 6"	1,8 Kg	4 lbs
394GA R	8050532000971	1	Kit of 4 supports for in-legs shelf (wooden shelf not provided)	1 Kg	2.2 lbs	27x15xh 10 cm	10 5/8" x 4" xh 6"	1,2 Kg	2.6 lbs
394CA 01A	8050532002364	1	Kit of 4 lateral steel hooks for hang up the cutting guides	0,5 Kg	1.1 lbs	37x17xh 8 cm	13" x 6 5/8" xh 3"	2 Kg	4.4 lbs
394CB 01A	8050532002388	1	Steel-made side tools box	4.9 Kg	10.8 lbs	58x28xh 23 cm	23" x 11" xh 9"	5,4 Kg	11.9 lbs



TOOLS FOR LARGE FORMAT TILES

MADE IN ITALY



ACCESSORIES FOR EASY-MOVE^{MkIII} WITH CROSSBARS



DOUBLE GRIP HANDLE

ACCESSORIES FOR FOR EASY-MOVE^{MkIII}



DOUBLE GRIP HANDLE



CROSSBARS

PACKAGE



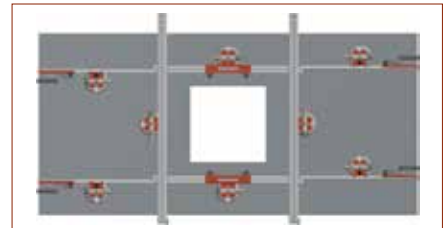
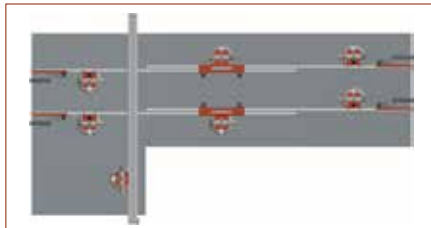
CARTON BOX

EASY-MOVE^{MkIII} WITH VACUUM SUCTION CUPS WITH VACUUM GAUGE: ADJUSTABLE EXTENSION DEVICE FOR HANDLING LARGE FORMAT TILES UP TO 320 cm (10.5') LENGTH

- Lightweight and easy to transport devices that give the maximum versatility thanks to the adjustable extension so to adapt to tiles sizes to handle them.
- Maximum tile/slab length: 320 cm (10.5'), minimum 100 cm (3.3'); in order to handle slabs with a shorter length, it is suggested to separate the two profiles and use just one of them.
- Made up of two pairs of aluminum profiles connected each other so that they can slide one over the other, it is available both with crossbars (8 suction cups in total) and without crossbars (6 suction cups in total).
- The suction cups units can slide along the aluminum profiles in few moments thanks to the "quick lock-release" handles system.
- Suction cups units are free to tilt/pivot (+/- 1.25°) so to adapt to the tile and therefore to provide the maximum grip in every situation. This is particularly useful for textured tiles.
- Equipped with "vacuum" (pump) suction cups Ø 150 mm (6") with vacuum gauge, perfect for textured tiles. Built with special stain-free rubber (grey color), which does not leave stains on the tiles.
- The "vacuum" (pump) system allows to restore or increase vacuum while suction cup is still attached to the tile.
- The vacuum gauge precisely indicates when it is needed to restore the vacuum.
- Sliding/telescopic handles (with "quick lock-release" handle system) to make the use of the product the most ergonomic as possible and to optimize the installation on wall. Equipped with anti-slip and stain-free rubber point.
- Crossbars are equipped with quick lock-release system and with safety hooks for extra security.
- Pair of crossbars and suction cup units for crossbars are available as accessories.
- Available as accessory a kit of 4 double grip handles to maximize ergonomics when the device is used by four operators.

SPECIFICATIONS AND VERSIONS

Part No.	Barcode	Box Icon	Description	Weight Icon	Weight	Dimensions Icon	Dimensions	Weight Icon	Weight
432EM03CA	8050532000650	1	EASY-MOVE ^{MkIII} with 6 "vacuum" (pump) suction cups with vacuum gauge (stain-free-rubber)	22,6 Kg	49.8 lbs	191x58xh 21 cm	75"x23"xh 8"	30 Kg	66 lbs
432EM03TA	8050532000711	1	EASY-MOVE ^{MkIII} with crossbars with 8 "vacuum" (pump) suction cups with vacuum gauge (stain-free-rubber)	32,5 Kg	71.7 lbs	191x58xh 21 cm+140x14xh 8 cm +40x40xh 15 cm	75"x23"xh 8"+55"x5 1/2"xh 3 1/8"+15 3/4"x15 3/4"xh 6"	41,4 Kg	91.2 lbs

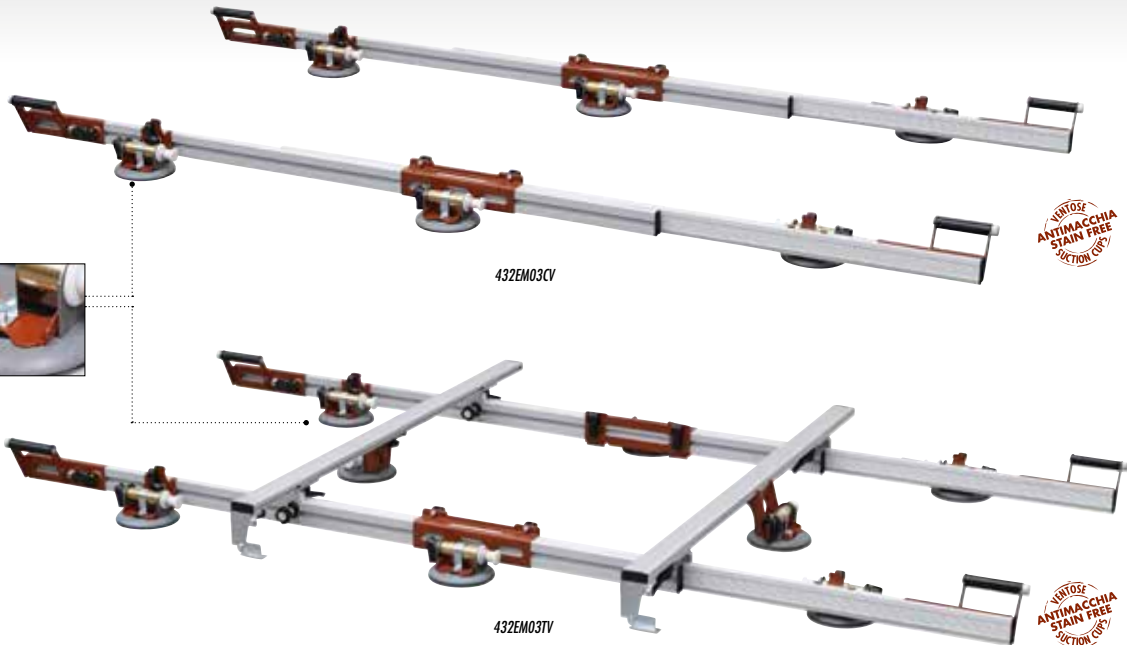


TOOLS FOR LARGE FORMAT TILES

EASY-MOVE ^{MkIII} AND EASY-MOVE ^{MkIII} WITH CROSSBARS (VACUUM SUCTION CUPS)



MADE IN ITALY



VERTOSE
ANTIMACCHIA
STAIN FREE
SUCTION CUP

VERTOSE
ANTIMACCHIA
STAIN FREE
SUCTION CUP

ACCESSORIES FOR EASY-MOVE ^{MkIII} WITH CROSSBARS



DOUBLE GRIP HANDLE

ACCESSORIES FOR EASY-MOVE ^{MkIII}



DOUBLE GRIP HANDLE



CROSSBARS

PACKAGE



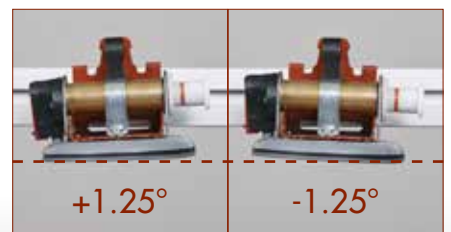
CARTON BOX

EASY-MOVE ^{MkIII} WITH VACUUM SUCTION CUPS: ADJUSTABLE EXTENSION DEVICE FOR HANDLING LARGE FORMAT TILES UP TO 320 cm (10.5') LENGTH

- Lightweight and easy to transport devices that give the maximum versatility thanks to the adjustable extension so to adapt to tiles sizes to handle them.
- Maximum tile/slab length: 320 cm (10.5'), minimum 100 cm (3.3'); in order to handle slabs with a shorter length, it is suggested to separate the two profiles and use just one of them.
- Made up of two pairs of aluminum profiles connected each other so that they can slide one over the other, it is available both with crossbars (8 suction cups in total) and without crossbars (6 suction cups in total).
- The suction cups units can slide along the aluminum profiles in few moments thanks to the "quick lock-release" handles system.
- Suction cups units are free to tilt/pivot (+/- 1.25°) so to adapt to the tile and therefore to provide the maximum grip in every situation. This is particularly useful for textured tiles.
- Equipped with "vacuum" (pump) suction cups Ø 150 mm (6"), perfect for textured tiles. Built with special stain-free rubber (grey color), which does not leave stains on the tiles.
- The "vacuum" (pump) system allows to restore or increase vacuum while suction cup is still attached to the tile.
- Sliding/telescopic handles (with "quick lock-release" handle system) to make the use of the product the most ergonomic as possible and to optimize the installation on wall. Equipped with anti-slip and stain-free rubber point.
- Crossbars are equipped with quick lock-release system and with safety hooks for extra security.
- Pair of crossbars and suction cup units for crossbars are available as accessories.
- Available as accessory a kit of 4 double grip handles to maximize ergonomics when the device is used by four operators.

SPECIFICATIONS AND VERSIONS

Part No.	Barcode	Quantity	Description	Weight	Dimensions	Volume	Weight
432EM03CV	8050532000674	1	EASY-MOVE ^{MkIII} with 6 "vacuum" (pump) suction cups (stain-free-rubber)	22,6 Kg / 49.8 lbs	191x58xh 21 cm	75"x23"xh 8"	30 Kg / 66 lbs
432EM03TV	8050532000735	1	EASY-MOVE ^{MkIII} with crossbars with 8 "vacuum" (pump) suction cups (stain-free-rubber)	32,5 Kg / 71.7 lbs	191x58xh 21 cm+140x14xh 8 cm +40x40xh 15 cm	75"x23"xh 8"+55"x5 1/2"xh 3 1/6"+15 3/4"x15 3/4"xh 6"	41,4 Kg / 91.2 lbs



+1.25°

-1.25°

TOOLS FOR LARGE FORMAT TILES

EASY-MOVE M^{III} AND EASY-MOVE M^{III} WITH CROSSBARS (DOUBLE SUCTION CUPS)



MADE IN ITALY

VERTOSE
ANTIMACCHIA
STAIN FREE
SUCTION CUPS

VERTOSE
ANTIMACCHIA
STAIN FREE
SUCTION CUPS

432EM03CB

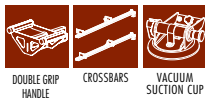
432EM03TB



ACCESSORIES FOR EASY-MOVE M^{III} WITH CROSSBARS



ACCESSORIES FOR FOR EASY-MOVE M^{III}



PACKAGE

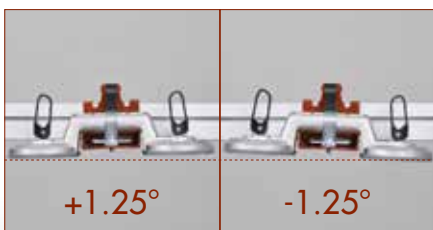
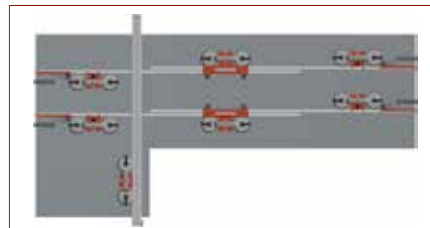
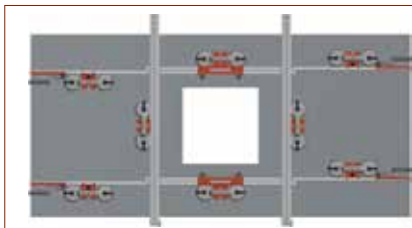


EASY-MOVE M^{III} WITH DOUBLE SUCTION CUPS: ADJUSTABLE EXTENSION DEVICE FOR HANDLING LARGE FORMAT TILES UP TO 320 cm (10.5') LENGTH

- Lightweight and easy to transport devices that give the maximum versatility thanks to the adjustable extension so to adapt to tiles sizes to handle them.
- Maximum tile/slab length: 320 cm (10.5'), minimum 100 cm (3.3'); in order to handle slabs with a shorter length, it is suggested to separate the two profiles and use just one of them.
- Made up of two pairs of aluminum profiles connected each other so that they can slide one over the other, it is available both with crossbars (8 double suction cups / 16 rubber cups in total) and without crossbars (6 double suction cups / 12 rubber cups in total).
- The suction cups units can slide along the aluminum profiles in few moments thanks to the "quick lock-release" handles system.
- Suction cups units are free to tilt/pivot (+/- 1.25°) so to adapt to the tile and therefore to provide the maximum grip in every situation.
- Rubber cups Ø 120 mm (4 3/4") built with special stain-free rubber (grey color), which does not leave stains on the tiles.
- Sliding/telescopic handles (with "quick lock-release" handle system) to make the use of the product the most ergonomic as possible and to optimize the installation on wall. Equipped with anti-slip and stain-free rubber point.
- Crossbars are equipped with quick lock/release system and with safety hooks for extra security.
- Double suction cups can be replaced with vacuum suction cups (optional).
- Pair of crossbars and suction cup units for crossbars are available as accessories.
- Available as accessory a kit of 4 double grip handles to maximize ergonomics when the device is used by four operators.

SPECIFICATIONS AND VERSIONS

Part No.	Barcode	Box Icon	Description	Weight	Volume	Dimensions	Weight	
432EM03CB	8050532000667	1	EASY-MOVE M ^{III} with 6 stain-free-rubber double suction cups (12 rubber cups in total)	21,5 Kg	47.4 lbs	191x58xh 21 cm	75"x23"xh 8"	28,9 Kg 63.7 lbs
432EM03TB	8050532000728	1	EASY-MOVE M ^{III} with crossbars with 8 stain-free-rubber double suction cups (16 rubber cups in total)	30,8 Kg	67.9 lbs	193x46xh 15 cm+140x14xh 8 cm +33x33xh 10 cm	76"x18"xh 6"+55"x5 1/2"xh 3 1/8"+13"x13"xh 4"	39,7 Kg 87.5 lbs

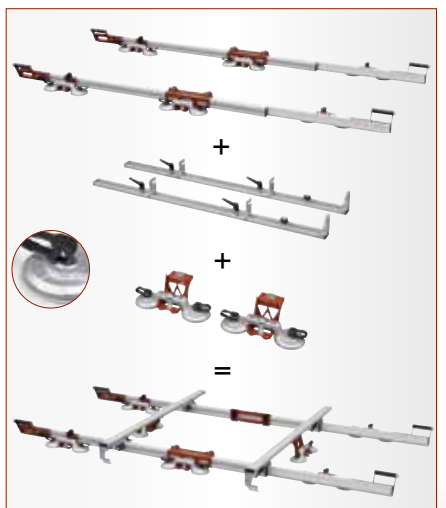
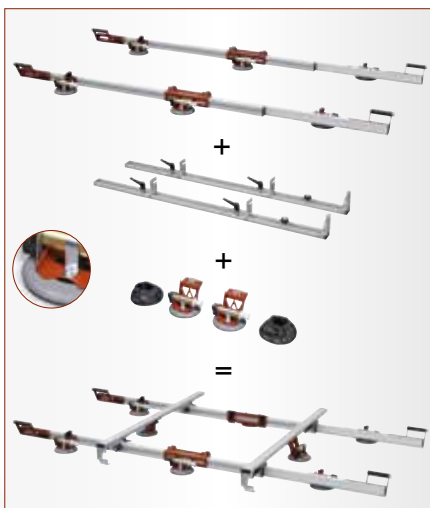
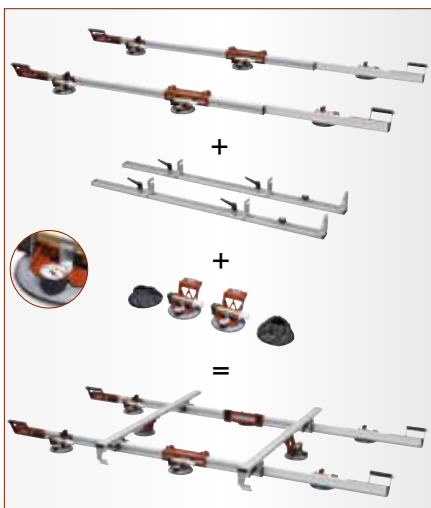


ACCESSORIES FOR EASY-MOVE MkIII



ACCESSORIES FOR EASY-MOVE MkIII

Part No.	Barcode	Quantity	Description	Weight (Kg)	Weight (lbs)	Dimensions (cm)	Dimensions (in)	Weight (Kg)	Weight (lbs)
432E003ID	8050532001022	1	Kit of 4 double grip handles for EASY-MOVE MkIII	4,1	9	40x40x15	15 3/4"x15 3/4"xh 6"	4,5	9.9
432E003TR	8050532001039	1	Pair of crossbars for EASY-MOVE MkIII	6,7	14.8	140x14x8	55"x5 1/2"xh 3 1/8"	7,7	17
432E003VB	8050532001053	1	Kit of 2 DOUBLE SUCTION CUPS for EASY-MOVE MkIII crossbars	2,6	5.7	33x33x10	13"x13"xh 4"	3	6.6
432E003VV	8050532001060	1	Kit of 2 VACUUM (pump) SUCTION CUPS for EASY-MOVE MkIII crossbars	3,2	7.1	40x40x15	15 3/4"x15 3/4"xh 6"	3,6	7.9
432E003VA	8050532001046	1	Kit of 2 VACUUM (pump) SUCTION CUPS WITH GAUGE for EASY-MOVE MkIII crossbars	3,2	7.1	40x40x15	15 3/4"x15 3/4"xh 6"	3,6	7.9
185V150CP	8050532001039	1	VACUUM (pump) SUCTION CUP with protection	1	2.2	33x33x10	13"x13"xh 4"	1,4	3.1
185V150PVT	8024648019578	1	VACUUM (pump) SUCTION CUP WITH GAUGE with protection	1	2.2	33x33x10	13"x13"xh 4"	1,4	3.1



TOOLS FOR LARGE FORMAT TILES



169CML UN

PACKAGE

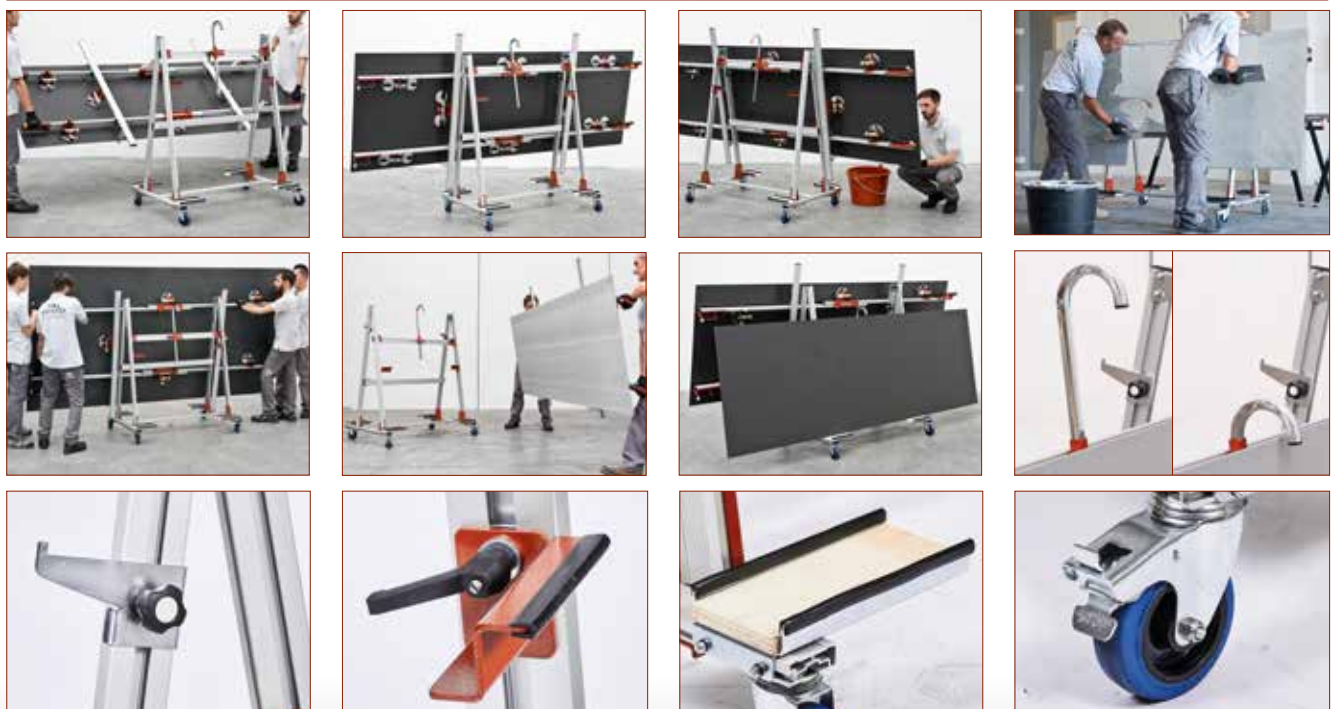


CAM ADV - CART FOR TRASPORT AND STORAGE OF LARGE FORMAT TILES AND HANDLING DEVICES AND FOR SPREADING ADHESIVE ON THE BACK OF THE TILE ("BACK-BUTTERING")

- Cart designed for transport and handling of large format tiles (for instance 3200x1600x h 6 mm - 10.5'x5.25' x h 15/32").
- It allows to easily and safely spread adhesive in the back of the tile ("back-buttering"). For this purpose it comes with two height-adjustable hooks for holding our frames "EASY-MOVE ^{MKIII}" with crossbars" (and previous models) with the slab fasten on them.
- When the handling devices / frames (such as EASY-MOVE ^{MKIII}) are on the CAM ADV, the suction cups remain fully accessible. This allow to restore the vacuum (if needed) easily. This feature is particularly relevant when installing textured large format tiles..
- One side of the cart can be used as storage for the transport of one or more slabs.
- On the storage side there are 2 height-adjustable rubber supports, to prevent any accidental damage to the slabs as well as a telescopic safety hooks (which can be adapted to the dimension of the slab) to prevent slabs to fall.
- Wooden plans with rubber edges on both sides of the cart provide safe support for large format tiles.
- Two of the four pivoting wheels are provided with brakes so to prevent the cart to accidentally move.
- CAM ADV is light thanks to its design and the aluminum components.
- Maximum load: 250 Kg (551 lbs).

SPECIFICATIONS AND VERSIONS

Part No.			Description			
169CML UN	8024648094858	1	CAM ADV Cart for large format tiles and handling devices and for application of the adhesive in the back of the file ("back-buttering")	30 Kg 66.1 lbs	140x43x h 30 cm 55 1/8"x17"xh 12"	34 Kg 60.6 lbs



TOOLS FOR LARGE FORMAT TILES



321

TECHNICAL CHARACTERISTICS



41x21 cm

PACKAGE



CARTON BOX

- Designed to vibrate surface of large format tiles and help any air pocket escaping from underneath the slab, ensuring a full bound to the adhesive.
- Compact design, lightweight (6,7 Kg - 14.8 lbs) and easy to handle, it comes with 3 ergonomic handles which allow a comfortable and secure grip during both usages on floors and walls.
- The constant and uniformly applied vibration does not damage the slab even in the most risky situations (for instance, when large holes and/or cuts have been previously performed on the slab).
- High vibration frequency (motor Rpm: 3000 at 50 Hz; 3600 at 60 Hz).
- Vibration level can be adjusted via mechanical removal of eccentrics.
- Single speed.
- Stain-free-rubber plate designed to prevent stain and damage to the slab. Replaceable rectangular plate but with triangular point to easily reach the corners.
- Motor power: 25 Watt.

SPECIFICATIONS AND VERSIONS

Part No.	Barcode	Motor	Phase	Power	Speed	Dimensions	Frequency	Speed Control
321 UE2	8050532000391	230 V 50/60 Hz	Single-phase	25 W	3000/3600	41x21 cm 16"x8 1/4"	-	-
321 US2	8050532000407	110 V 60 Hz			3600		-	-
321 GB2	8050532000414	110 V 50 Hz			3000		-	-

DIMENSION AND WEIGHT

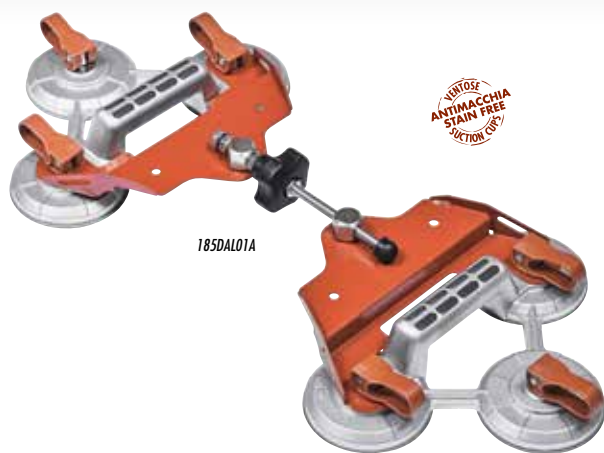
Part No.	Weight (Kg)	Weight (lbs)	Length (cm)	Width (cm)	Height (cm)	Weight (Kg)	Weight (lbs)
VOLPINO	1	6,7 Kg	14.8 lbs	58x30xh 25cm	23"x12"xh 10"	7,2 Kg	15.9 lbs

SPARE PART

Part No.	Barcode	Quantity	Description	Weight (Kg)	Weight (lbs)	Dimensions	Weight (Kg)	Weight (lbs)
321LA03A	8024648014467	1	Stain-free rubber plate (spare part)	1,4 Kg	3.1 lbs	41x21 cm 16"x8 1/4"	2,3 Kg	5.1 lbs



MADE IN ITALY

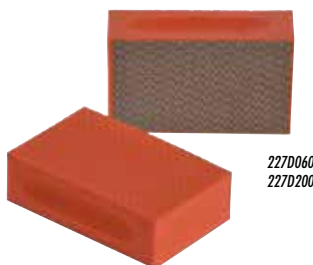


185DAL01A

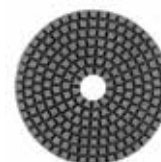
VERGHE
ANTIMACCHIA
STAIN FREE
SUCTION CUP



142G



227D060
227D200



274FD100G0050



ACCESSORIES FOR CLOSER
FOAM WASHER

PACKAGE
CARTON BOX

CLOSER - DEVICE TO ACCOST TILES/SLABS WITH STAIN-FREE-RUBBER SUCTION CUPS

- To accost big tiles/slabs.

Part No.	Barcode	Box	Description	Weight	Dimensions	Volume	Volume
185DAL01A	8024648079862	2	"Closer" dispdevice to accost tiles/slabs with stain-free-rubber suction cup	4 Kg 8.8 lbs	58x20xh 25 cm	19 5/8"x8"x10"	8,2 Kg 18 lbs

RUBBER ANTI-BOUNCING TILE BEATER

- To improve adhesive bounding and to expel air from underneath the slabs/tiles.
- Rubber bottom to prevent tiles/slabs damages.
- Sturdy galvanized steel structure.
- The off-set handle increases effectiveness.

Part No.	Barcode	Box	Description	Dimensions	Weight	Dimensions	Volume
142G	8024648078582	6	Rubber tile beater	145x350 mm 5 3/4"x13 3/4"	1,5 Kg 3.3 lbs	40x40xh 15 cm 5 3/4"x12 5/8"xh 4 3/4"	9,4 Kg 20.7 lbs

DIAMOND PADS

- To finish the edges of tiles / slabs after cutting.
- Available grains 60 and 200.

Part No.	Barcode	Box	Description	Grain	Dimensions	Weight	Volume
227D060	8024648077578	5	Diamond pad 55x90 mm grain 60	60	55x90 mm	2 1/8"x3 1/2"	10 gr 0.35 oz
227D200	8024648077585	5	Diamond pad 55x90 mm grain 200	200	55x90 mm	2 1/8"x3 1/2"	55 gr 1.9 oz

DIAMOND PADS FOR EDGE AND SIDE FINISHING / POLISHING

- Use on angle grinder RPM: min 1.800 / MAX 4.000

Part No.	Barcode	Box	Description	Material	mm	Grain	Weight	Volume
274FDGP50	8050532006713	1	Kit of 7 diamond pads	for porcelain	Ø 100	-	80 gr 2.8 oz	
274FD100G0050	8024648097293	5	Diamond pad grain 50	-	Ø 100	gr.50	50 gr 1.8 oz	
274FD100G0100	8024648081933	5	Diamond pad grain 100	-	Ø 100	gr.100	50 gr 1.8 oz	
274FD100G0200	8024648081940	5	Diamond pad grain 200	-	Ø 100	gr.200	50 gr 1.8 oz	
274FD100G0400	8024648081957	5	Diamond pad grain 400	-	Ø 100	gr.400	50 gr 1.8 oz	
274FD100G0800	8024648081964	5	Diamond pad grain 800	-	Ø 100	gr.800	50 gr 1.8 oz	
274FD100G1500	8024648081971	5	Diamond pad grain 1500	-	Ø 100	gr.1500	50 gr 1.8 oz	
274FD100G3000	8024648081988	5	Diamond pad grain 3000	-	Ø 100	gr.3000	50 gr 1.8 oz	
274CV100G80	8024648015648	5	Zirconium abrasive disc with Velcro attachment grain 80	-	Ø 115	gr.80	50 gr 1.8 oz	
274FD100A	8024648081506	1	Pad with velcro Ø 100 mm - 14MA attachment	-	Ø 100	-	60 gr 2.1 oz	



TOOLS FOR LARGE FORMAT TILES

KOMPASS - DEVICE TO PERFORM CIRCULAR CUTS

MADE IN ITALY

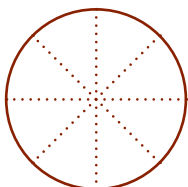


ANTIMACCHIA STAIN FREE SECTION 100%

KOMPASS scribing

433KOMP 50

slicing via angle grinder



PACKAGE



CARTON BOX

• KOMPASS - DEVICE TO PERFORM CIRCULAT CUTS

- Device to perform large diameter circular cuts on large format tiles using the score and snap system.
- It is possible to perform centered, and off centered holes, in relation to the position of the suction cup which holds the KOMPASS to the slab.
- Centered holds dimension: min. Ø 22 cm (8 5/8"), max. Ø 100 cm (39 3/8").
- Off-centered hole dimension: min. Ø 32 cm (12 5/8"), max. Ø 100 cm (39 3/8").
- Diamond scoring wheel Ø 16 mm with pin and bearings.
- Metric/imperial ruler with pointer showing hole diameter.
- Light and easy to transport.
- To complete the processing of the hole is almost always necessary to perform slicing with an angle grinder and removing the cloves afterward.
- It is possible to perform a full circular hole, a semicircular hole, and 1/4 of circle, rounding the corner of the slab.

Part No.	Barcode	Description	CENTERED HOLES Ø DIMENSION	OFF-CENTERED HOLES Ø DIMENSION	Weight	Dimensions
433KOMP 50	8050532000742	1 KOMPASS - device to perform circular cuts	22 cm - 100 cm 8 5/8" - 39 3/8"	32 cm - 100 cm 12 5/8" - 39 3/8"	1,2 Kg 2.6 lbs	15x15xh 69 cm 6"x6"xh 27"



TOOLS FOR LARGE FORMAT TILES



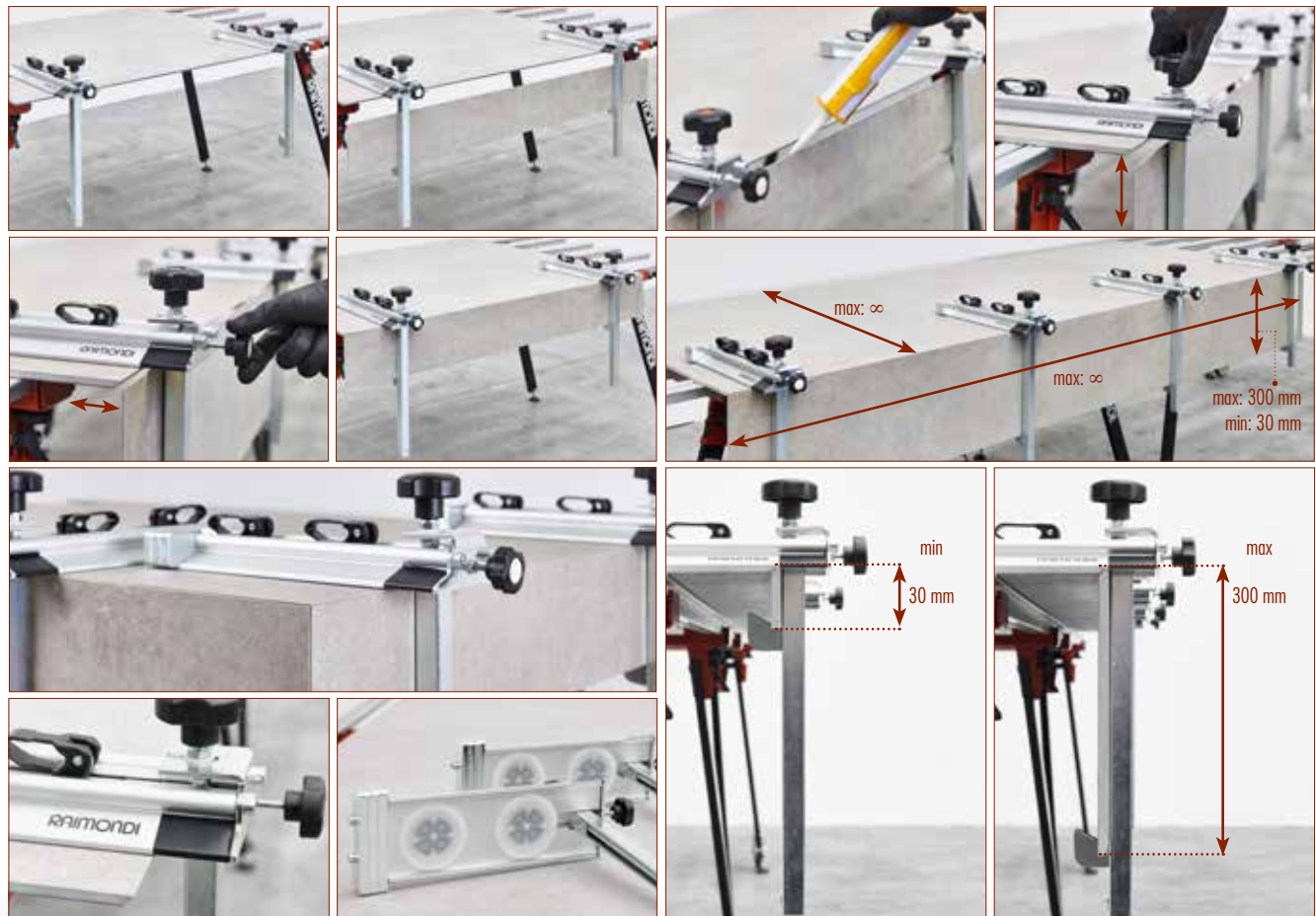
171TG RAI

TIP-TOP. FACE-UP MITER-CLAMPING-DEVICE FOR STAIRS AND COUNTERTOPS OF ANY LENGTH

- Face-up miter clamping devices designed to work with fully visibility of the corner on tiles and stones of any length.
- It allows the user to see the corner with no need to bend.
- Independent double micrometric adjustments (vertical - up and down / horizontal - back and forward) allows to easily create the perfect corner.
- No tile length limits make it perfect for large format porcelain tiles as well.
- As a general guideline we recommend to use a pair (1 kit) on tiles or stones up to 200 cm (6.6') length. For longer tiles just add additional units. Slider adjustment to accommodate laminated edges from 30 to 300 mm (1 3/16" – 12")
- Steps/top dimensions (performances):
 maximum tile length: ∞ (infinite / no limit of length);
 riser: maximum 300 mm (12"); minimum 30 mm (1 3/16").
 maximum tile width: ∞ (infinite / no width limit);
- Suitable also for corner gluing (3 tiles). At least two kits (4 devices) are necessary to perform this particular operation.
- The 3 ballasts weighing a total of 1.2 kg (2.6 lbs) which equip each device contribute to create the perfect weights distribution to keep the tiles in position.
- The 2 stain-free rubber suction cups (Ø 88 mm; 3.5") which equip each device help keeping them in place while doing up & down /back & forward micro-adjustments.
- Black reference bands make it easy and fast to place the devices on the top of the tiles in the right position.
- TIP-TOP is designed to work on the top of the tiles. Tiles must be positioned on a stable, sturdy and big-enough table. We recommend to use one or more BM180^{PLUS} or BM180^{MAX} tables (worktop dimensions up-to 360x150 cm and even more if needed).
- Each TIP-TOP kit consists of two devices / units.
- TIP-TOP is extremely compact and light (6.2 kg / 13.6 lbs per pair / kit) for ease of storage and transport.

SPECIFICATIONS AND VERSIONS

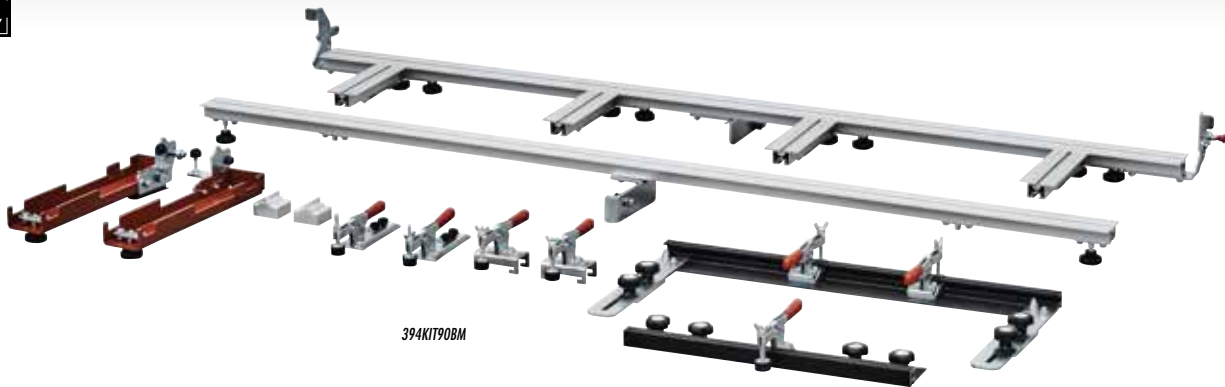
Part No.			Description						
171TG RAI	8050532005686	1	TIP-TOP. Pair of face-up miter-clamping-devices for stairs and countertops of any length	6,2 Kg	13,7 lbs	50x50xh 27 cm	20"x20"xh 10 5/8"	9 Kg	19,8 lbs



TOOLS FOR LARGE FORMAT TILES

90° GLUING KIT (FOR STEPS AND COUNTERTOP)

MADE IN ITALY



394KIT90BM



* The product does not include BM180^{Mod} modular bench

90° GLUING KIT (FOR STEPS AND COUNTERTOP)

- Miter joining fixture designed to be quickly installed on bench BM180^{Mod} (as well as on previous version) to bond steps, countertops and swimming pool copings.
- The product includes clamps and a pivot mechanism to joint tiles at 90° after miter cut has been performed on them.
- The product includes a pair of aluminum spacers to easily set the proper clearance between the tile pieces to be bonded together.
- The product has been designed to perform up to 2 joints on the same tile and so achieving a "U" shaped steps or counter top.
- Max achievable steps/counter top dimensions:
overall length: 150cm;

- overall height: 20cm;
- overall depth: ∞
- Bench BM180^{Mod} is not included.
- Each Bench BM180^{Mod} can be equipped with up to 2 Miter joining fixture (90° gluing kits).
- Tiles are hold in place with removable clamps, easy to be positioned and adjusted.
- The product includes positioning squares for the tile pieces.
- Allows an easy positioning of the tile pieces, is quick to be operated, very sturdy.
- Can be adjusted at any time to keep its accuracy.

Part No.			Description				
394KIT90BM	8024648099273	1	90° gluing kit to create steps counter top	25 Kg	55.1 lbs	213x46xh 15 cm	84"x18"xh 6"
							30 Kg 66.1 lbs



TOOLS FOR LARGE FORMAT TILES

MANUAL TILE CUTTERS

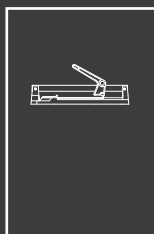


TILE CUTTERS

BI-DIRECTIONAL TILE CUTTERS	T2
PUSH TILE CUTTERS	T3



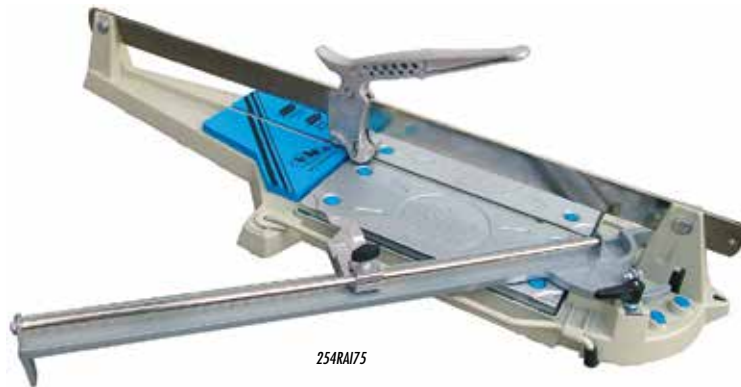
Professional, lightweight, accurate. Three adjectives to describe our line of manual tile cutters. Available with either bi-directional and push cut. For cutting tiles from 63 to 125 cm in length.



BI-DIRECTIONAL TILE CUTTERS

MADE IN ITALY

1 YEAR WARRANTY



254RAI75



254RAI63

PACKAGE



BOX

- Professional, light, accurate, strong.
- Ergonomic grip for bi-directional cut (pulling or pushing).
- No adjustment required for different tile thicknesses.
- Scratch-resistant pads on the breaking feet wont mar delicate glazes.
- Cast aluminum board makes this cutter light, while the steel rail and roller provide superior strength with low maintenance (no seals).
- The cutting wheel is mounted with a pin that can be easily tapped out for quick and effortless wheel replacement (one size fits all).
- Pivoting fence for cuts from 0° to 75° with pre-marked stops at the popular angles of: 15/30/45 degrees.
- A sliding stop that flips up out of the way to make additional cuts without losing your previous measurements (useful for carpet pattern layouts).
- The spring loaded table and foam extension pads provide alternate breaking methods and the proper amount of impact absorption to reduce broken tile (especially on the harder porcelains).
- On board storage compartment for up to (2) replacement cutting wheels.

SPECIFICATIONS AND VERSIONS

Part No.	Barcode	Box	Table	Extension	Roller	Spindle	Weight	Dimensions	Storage
254RAI75	8024648005083	1	75 cm	29 1/2"	∞	53x53 cm	9,4 Kg	20 7/8"x20 7/8"	106x40xh 25 cm
254RAI63	8024648005090	1	63 cm	24 13/16"	∞	44x44 cm	8,4 Kg	17 5/16"x17 5/16"	41 3/4"x15 3/4"xh 10"

CUTTING WHEELS

Part No.	Barcode	Box	Description	Weight	Dimensions
13514	8024648005137	12	Ø 14 mm wolfram carbide wheel with spindle	7 gr	24x17xh 1 cm
13514TITTA	8024648005144	12	Ø 14 mm TITANIUM wheel with spindle	0.2 oz	10"x6 3/4"xh 3/8"



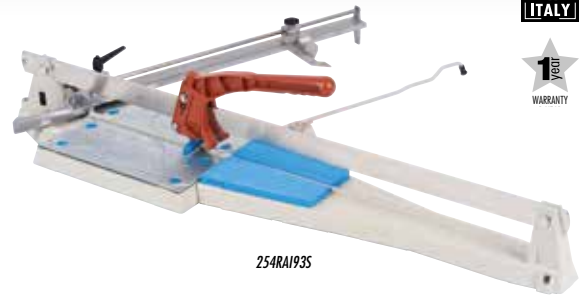
MANUAL TILE CUTTERS

MADE IN ITALY

1 YEAR WARRANTY



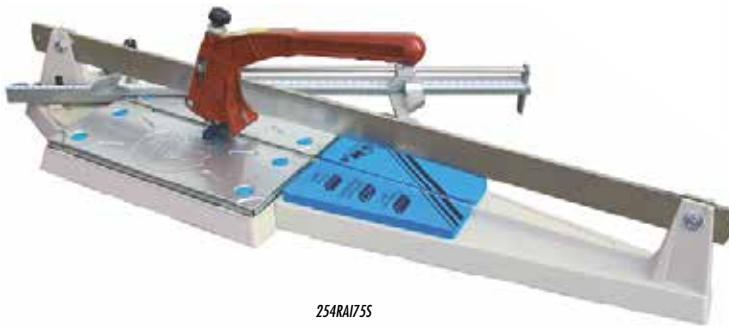
254RAI125S



254RAI93S



254RAI63S



254RAI75S

PACKAGE



BOX

- Professionali, leggere, precise.
- Impugnatura ergonomica per una incisione a spinta.
- Non richiede alcuna regolazione in funzione dello spessore della piastrella.

- Squadra orientabile per tagli da 0° a 75° con doppia squadra millimetrata.
- Dispositivo antigraffio per smalti delicati.
- Piani d'appoggio piastrella in acciaio con prolunga in gomma A.D.

SPECIFICATIONS AND VERSIONS

Part No.	Barcode	Box	Box	Box	Box	Weight	Weight	Box	Box	Weight	Weight		
254RAI125S	8024648097187	1	125 cm	49 1/4"	∞	88x88 cm	34 2/3" x 34 2/3"	20 Kg	44.1 lbs	166x44x h 26 cm	65 2/5" x 17 5/16" x h 10"	21 Kg	46.3 lbs
254RAI93S	8024648097194	1	93 cm	36 1/3"	∞	66x66 cm	26" x 26"	10,5 Kg	23.1 lbs	124x40xh 23 cm	49" x 15 3/4" x h 9"	23,1 Kg	50.9 lbs
254RAI75S	8024648014542	1	75 cm	29 1/2"	∞	53x53 cm	20 7/8" x 20 7/8"	9,4 Kg	20.7 lbs	106x40xh 25 cm	41 3/4" x 15 3/4" x h 10"	11 Kg	24.2 lbs
254RAI63S	8024648014559	1	63 cm	24 13/16"	∞	44x44 cm	17 5/16" x 17 5/16"	8,4 Kg	18.5 lbs	106x40xh 25 cm	41 3/4" x 15 3/4" x h 10"	10 Kg	22 lbs

CUTTING WHEELS

Part No.	Barcode	Box	Description	Weight	Weight	Box	Box	Weight	Weight
13514	8024648005137	12	Ø 14 mm wolfram carbide wheel with spindle	7 gr	0.2 oz	24x17xh 1 cm	10" x 6 3/4" x h 3/8"	100 gr	3.5 oz
13514TITA	8024648005144	12	Ø 14 mm TITANIUM wheel with spindle						



NOTES

A large rectangular area with horizontal dotted lines, intended for writing notes. The lines are evenly spaced and extend across the width of the page, leaving a small margin at the top and bottom. The entire area is enclosed in a thin black border.



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