

# BATTIPAV<sup>TM</sup>



MACCHINE PER EDILIZIA | MACHINES FOR BUILDING

*Designed  
and made  
in Italy*

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LEADING MANUFACTURER OF  
CONSTRUCTION EQUIPMENTS FOR MORE  
***THAN THIRTY YEARS***

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Technical department



Laboratory



Warehouse



Spare parts

## ***Sales team***

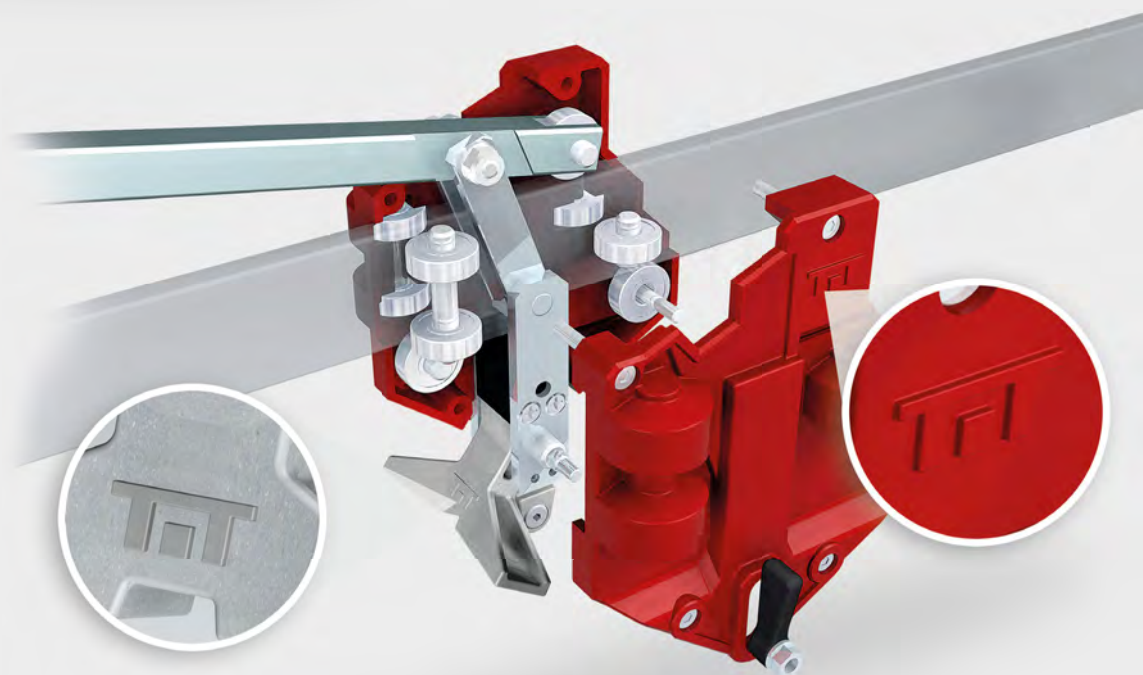






## MADE IN ITALY:

A seal of quality engraved on each product to identify the origin and the authenticity.

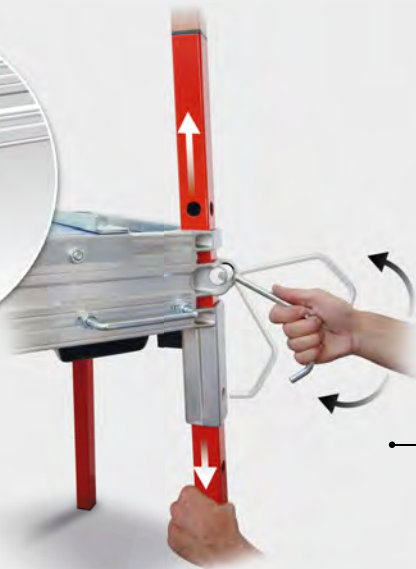


# Patented Systems



## SPRAY SYSTEM:

**Diamond blade cooling system.** It works on the three vital points of the diamond tool: on the front and on both sides of the rim. It has great efficiency also for 45 degrees cuts. **It prevents cutting dust and improves the life** of the diamond tool, by creating a flow of misty water inside the blade guard.



## FAST LEG:

The system which makes the storage of the machine much easier. This system ensures more rigidity and steadiness when operating, and allows to stack up to three machines on one pallet. This reduces the encumbrance of the machine by eliminating the packaging.




## W DEC:

**Water-decanting system:** the original shape of the water tray prevents the grout to accumulate in the pump area, so allowing the pump to use always clean water.



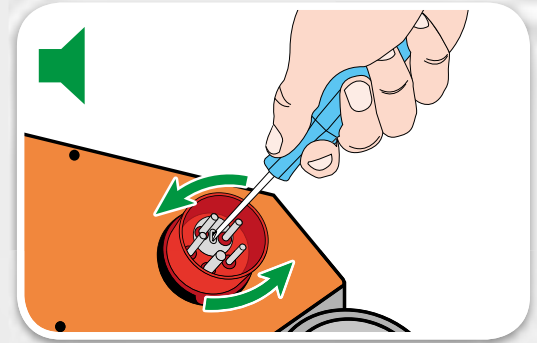
## AXT:

**(Water for cutting):** This trademark represents the winning association between submersible pump and masonry saw. The trademark  symbolizes originality and high quality.



# ACUSTIC WARNING:

Phase check for power supplies with a nominal value of 400 V 50/60 Hz; activates an acoustic signal when the phase is opposite to the direction of rotation of the diamond disk.





## MORE VALUE, EASY JOB

Increase your sales with the new DEMO SET, art. 907065DM !!  
The added value of our products, now on your hands!







## Stone saws

# EXPERT 500 / 600 / 700

Stone saw ideal for cutting bricks, poroton blocks, marble blocks.








Equipped with:

- Three phases engine 400V 50/60Hz 5,5Hp/4kW with thermal and amperometrical protection
- Adjustable cutting head
- Sliding working table
- Adjustable legs
- Adjustable goniometer fence
- Kit wheels
- Water recycling pump type S3

Diamond disk not included.

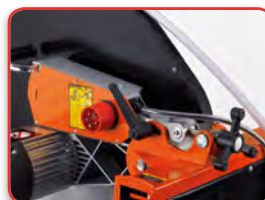
Alvailable also in Single phase motor 230V / 50Hz - 4,5Hp / 3,5kW

### Technical data

							
Expert 500S (Art. 9501)	5,5 Hp/4 kW	500 mm / 25,4 mm	750 mm	530x530 mm	170 mm	235 mm	85 Kg
Expert 600S (Art. 9601)	5,5 Hp/4 kW	600 mm / 25,4 mm	750 mm	530x530 mm	220 mm	285 mm	85 Kg
Expert 700 (Art. 9700)	5,5 Hp/4 kW	700 mm / 25,4 mm	550 mm	389x389 mm	270 mm	340 mm	95 Kg



Expert 700 (Art. 9700)



Adjustment system of the cutting height



Cutting position with sliding carriage.

## Stone saws

# PRIME 650 / 700









Bridge saw ideal for straight and 45° angle cuts of bricks, poroton blocks, marble blocks.

Equipped with:

- Three phases engine 400V 50/60Hz 5,5Hp/4kW with thermal and amperometrical protection
- Sliding cutting head
- Cutting progress system with hand wheel
- Kit wheels
- Adjustable legs
- Adjustable goniometer fence
- Water recycling pump type S3

Diamond disk not included.

### Technical data

								
Prime 650S (Art. 90651)	5,5 Hp/4 kW	650 mm / 25,4 mm	640 mm	EXTRA CUT 1000 mm	453x453 mm	250 mm	163 mm	115 Kg
Prime 700S (Art. 90701)	5,5 Hp/4 kW	700 mm / 25,4 mm	615 mm	970 mm	435x435 mm	275 mm	180 mm	117 Kg



Prime 700 (Art. 90701)



Cutting position for straight cuts



Adjusting the end-run-carriage, it increase the cutting length











## Stone saws **EXPERT 400**

Masonry saw ideal for the building sector suitable for straight cuts of bricks, kerbs, tuff and all the different kind of materials for the building sector. Equipped with:

- **Single phase engine** 230V~50Hz 3,8Hp/2,8kW with thermal and amperometrical protection
  - Sliding working table and tilting cutting head
  - Adjustable legs
  - Laser instrument
  - Kit wheels
  - Water recycling pump type S2
- Disk Ø 400 not included.

### Technical data

							
Expert 400S (Art. 9401)	3,8 Hp/2,8 kW	400 mm / 25,4 mm	800 mm	550x550 mm	135 mm	155 mm	73 Kg



Expert 400 (Art. 9401)



Cutting position with sliding carriage.











The cutting head is tilting and can be locked at the intended height.

## Masonry saws **ELITE 80**

Masonry saw ideal for the building sector suitable for straight and 45° angle cuts of bricks, stones, concrete-blocks, granite, marble and natural stones. Equipped with:

- Single phase engine 230V 50Hz 3Hp/2,2kW with thermal and amperometrical protection
  - Switch with release coil
  - Sliding working table and tilting cutting head
  - Laser instrument
  - Adjustable goniometer fence
  - Water recycling pump type S2
- Diamond disk Ø 350 not included.

### Technical data

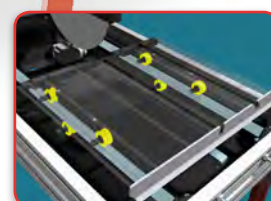
							
Elite 80S (Art. 9001)	3 Hp / 2,2 kW	350 mm / 25,4 mm	800 mm	566x566 mm	110 mm	130 mm	68 Kg



Elite 80S (Art. 9001)



Tilting cutting head



Sliding work table with 12 ball bearings

## Bridge saws **PRIME**

Bridge saw ideal for the building sector suitable for straight and 45° angle cuts of bricks, stones, granite, marble and slabs. Equipped with:








- Single phase engine 230V 50Hz 3Hp/2,2kW with thermal and amperometrical protection
- Switch with release coil
- Sliding cutting head and tilting engine
- Cutting progress system with hand wheel
- Adjustable legs
- Water recycling pump type S3

Diamond disk Ø 350 not included.

Available in following cutting lengths:

55 cm / 85 cm / 100 cm / 120 cm / 150 cm / 200 cm

### Technical data

							
Prime 55S (Art. 90551)	3 Hp / 2,2 kW	350 mm / 25,4 mm	550 mm	389x389 mm	110 mm	180 mm	80 Kg
Prime 85S (Art. 90851)	3 Hp / 2,2 kW	350 mm / 25,4 mm	850 mm	601x601 mm	110 mm	180 mm	85 Kg
Prime 100S (Art. 91001)	3 Hp / 2,2 kW	350 mm / 25,4 mm	1000 mm	707x707 mm	110 mm	180 mm	88 Kg
Prime 120S (Art. 91201)	3 Hp / 2,2 kW	350 mm / 25,4 mm	1200 mm	849x849 mm	110 mm	180 mm	91 Kg
Prime 150S (Art. 91501)	3 Hp / 2,2 kW	350 mm / 25,4 mm	1500 mm	1061x1061 mm	110 mm	180 mm	97 Kg
Prime 200S (Art. 92001)	3 Hp / 2,2 kW	350 mm / 25,4 mm	2000 mm	1410x1410 mm	110 mm	180 mm	103 Kg



Prime 120S (Art. 91201)



Carriage slides with 8 ball-bearing on interchangeable stainless steel track.



Extension side table 60x80cm (Optional)

## Marble bridge saws **SUPREME**

Bridge saw ideal for the building / marble sector suitable for straight and 45° angle cuts of stones, granite and marble slabs, porcelain stoneware. Equipped with:








- Single phase engine 230V 50Hz 3Hp/2,2kW with thermal and amperometrical protection
- Switch with release coil
- Sliding cutting head and tilting engine
- Cutting progress system with hand wheel
- Adjustable legs
- Water recycling pump type S3

Diamond disk Ø 300 not included.

Available in following cutting lengths:

55 cm / 85 cm / 100 cm / 120 cm / 150 cm / 200 cm

### Technical data

							
Supreme 55S (Art. 80551)	3 Hp / 2,2 kW	300 mm / 25,4 mm	550 mm	389x389 mm	85 mm	135 mm	80 Kg
Supreme 85S (Art. 80851)	3 Hp / 2,2 kW	300 mm / 25,4 mm	850 mm	601x601 mm	85 mm	135 mm	85 Kg
Supreme 100S (Art. 81001)	3 Hp / 2,2 kW	300 mm / 25,4 mm	1000 mm	707x707 mm	85 mm	135 mm	88 Kg
Supreme 120S (Art. 81201)	3 Hp / 2,2 kW	300 mm / 25,4 mm	1200 mm	849x849 mm	85 mm	135 mm	91 Kg
Supreme 150S (Art. 81501)	3 Hp / 2,2 kW	300 mm / 25,4 mm	1500 mm	1061x1061 mm	85 mm	135 mm	97 Kg
Supreme 200S (Art. 82001)	3 Hp / 2,2 kW	300 mm / 25,4 mm	2000 mm	1410x1410 mm	85 mm	135 mm	103 Kg



Supreme 120S (Art. 81201)



Side tile support (optional)



Side table with rollers 60x80cm (Optional)












## Masonry saws E..GO 80

Masonry saw ideal for the building sector suitable for straight and 45° angle cuts of bricks, stones, concrete-blocks, granite, marble and natural stones, Equipped with:

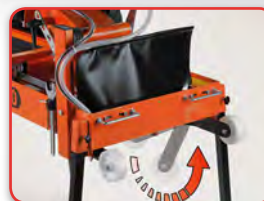
- Single phase engine 230V 50Hz 3Hp/2,2kW with thermal and amperometrical protection
  - Switch with release coil.
  - Sliding working table and tilting cutting head
  - Transport wheels
  - Adjustable goniometer fence
  - Water recycling pump type S0
  - 45° angle cut support
  - Suitable for working with Ø300 mm and Ø350 mm diamond disk.
- Diamond disk not included.

### Technical data

							
E..Go 80 (Art. 8000)	3 Hp / 2,2 kW	350 mm / 25,4 mm	800 mm	566x566 mm	110 mm	125 mm	67 Kg



E..Go 80 (Art. 8000)



Folding wheels for a practical use



Support 45° angle cuts

## Bridge saws with belt drive DYNAMIC

Bridge saw with drive belt ideal for straight and 45° angle cuts of bricks, stones, granite, marble and porcelain stoneware. Equipped with:








- Single phase engine 230V 50Hz 3Hp/2,2Kw with thermal and amperometrical protection
- Sliding cutting head and tilting engine
- Cutting progress system with hand wheel
- Laser instrument
- Kit wheels
- Water recycling pump type S3

Disk Ø 300 not included.

Available in following cutting lengths:

76 cm / 120 cm

### Technical data

							
Dynamic 760S (Art. 70761)	3 Hp / 2,2 kW	300 mm / 25,4 mm	760 mm	537x537 mm	110 mm	200 mm	64 Kg
Dynamic 1200S (Art. 701201)	3 Hp / 2,2 kW	300 mm / 25,4 mm	1200 mm	850x850 mm	110 mm	200 mm	85 Kg



Dynamic 1201 (Art. 71201)



Rail equipped with interchangeable  
STEINLESS STEEL



Long slot for side tile support

## Radial tile saws

### CLASS 670 / 900

Radial tile cutter ideal for straight and 45° angle cuts on single fired ceramic, porcelain stoneware and marble. Equipped with:








- Single-phase motor 230V~50Hz 1,3Hp/1,0Kw
- Sliding cutting head and tilting engine
- Thermal protection
- Switch with release coil
- Adjustable legs
- Adjustable goniometer fence
- Water recycling pump type S0

Diamond disk Ø 200 special gres included.

Available in following cutting lengths:

67 cm / 90 cm

#### Technical data

							
Class 670S (Art. 65671)	1,3 Hp/1,0 kW	200 mm / 25,4 mm	670 mm	474x474 mm	40 mm	40 mm	40 Kg
Class 900S (Art. 65901)	1,3 Hp/1,0 kW	200 mm / 25,4 mm	900 mm	636x636 mm	40 mm	40 mm	44 Kg



Class 900S (Art. 65901)



Tilting cutting head



The carriage slides with 8 ball-bearings on interchangeable stainless steel track.

## Radial tile saws

### VIP 245 / 260 / 290 / 2110

Radial tile cutter ideal for straight and 45° angle cuts on single and double fired ceramic, porcelain stoneware.

Equipped with:








- Single-phase motor 230V~50Hz 1,3Hp/1,0kW
- Sliding cutting head and tilting engine
- Thermal protection
- Switch with release coil
- Collapsible legs
- Pump for water recycling type S0

Diamond disk Ø 200 included.

Available in following cutting lengths:

45 cm / 60 cm / 90 cm / 110 cm

#### Technical data

							
Vip 245 (Art. 845)	1,3 Hp/1,0 kW	200 mm / 25,4 mm	450 mm	318x318 mm	40 mm	40 mm	31 Kg
Vip 260 (Art. 850)	1,3 Hp/1,0 kW	200 mm / 25,4 mm	600 mm	424x424 mm	40 mm	40 mm	34 Kg
Vip 290 (Art. 855)	1,3 Hp/1,0 kW	200 mm / 25,4 mm	900 mm	636x636 mm	40 mm	40 mm	39 Kg
Vip 2110 (Art. 856)	1,3 Hp/1,0 kW	200 mm / 25,4 mm	1100 mm	777x777 mm	40 mm	40 mm	42 Kg



Vip 2110 (Art. 856)



Tilting cutting head



Position 45° angle cuts





## Compact tile saws **QUEEN 180**








Portable tile saw for straight and 45° angle cuts on single and double fired ceramic, and porcelain stoneware.

Equipped with:

- Single-phase motor 230V~50/60Hz 0,8Hp/0,55Kw
- Working table dimension: 395x394 mm
- Fence for diagonal cuts
- Handle for easy transport

Disk Ø 180 included.

### Technical data

							
Queen 180 (Art. 818)	0,55 kW	180 mm / 25,4 mm	∞	∞	35 mm	35 mm	14 Kg

Queen 180 (Art. 818)



Straight cut

## Floor cleaning machines **MASTER-LINDA**








Machine for surfacing and cleaning floors made from ceramic or cotto tiles, marble, natural stone.

Equipped with:

- Single-phase motor 230V~50Hz 2Hp/1,5Kw
- Polypropylene brush Ø 500 mm art. 0959
- 8 liters tank

Two rotation speeds

### Technical data

							
Master-Linda (Art. 0950S)	8 lt	55 / 110 min -1	2 Hp/ 1,5 kW	690x580x 820 mm	8 pz	1140x1380x 2000 mm	42 Kg
Master-Linda (Art. 0950)	-	55 / 110 min -1	2 Hp/ 1,5 kW	690x580x 820 mm	8 pz	1140x1380x 1800 mm	40 Kg

Master-Linda 0950S (Art. 0950S)



Fittings for Art. 0950S - Art 0950



**Art. 0954**

Sheet disk with rounded rim for finishing cement bases.



**Art. 0957 - 988/1B**

- Disk for abrasive paper.  
- Wolfram carbide disk double face.



**Art. 0956 / 983/1**

- Felt-drawing disk  
- Black felt much abrasive for heavy cleanings.



**Art. 0959**

PPN brush 0,80x50 for cleaning narrow joints floor after the grouting.



**Art. 0958**

Vulkollan rotating spatula for grouting jointed floors.



**Art. 09588**

Disk with abrasive disks grain 16 for smoothing surfaces.



**Art. 09589**

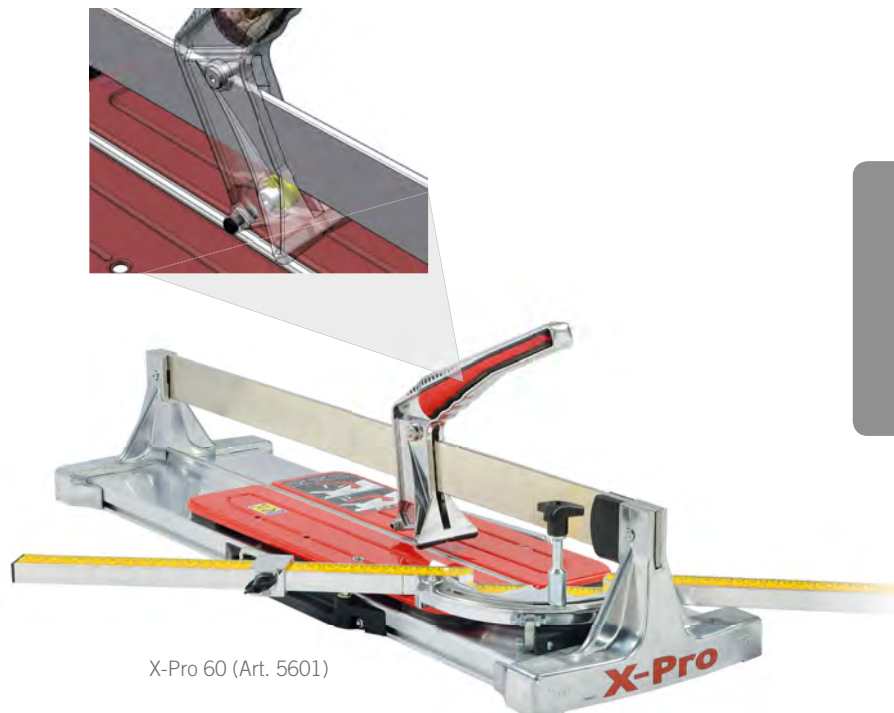
Disk with 6 silicon carbide grindstones grain 16, for smoothing surfaces.

## Manual tile cutter **X-PRO**

Super professional tile cutters "PULLING SYSTEM" for diagonal and straight cuts on single-double fired ceramic and porcelain stoneware tiles.

- Equipped with:
- carriage with adjustable ball-bearing
  - goniometric square
  - side extensions for big size of tiles

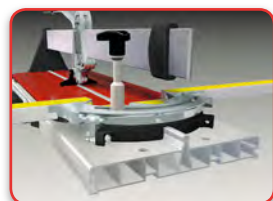
Available in following cutting lengths:  
420 mm / 600 mm / 800 mm / 1000 mm



X-Pro 60 (Art. 5601)

### Technical data

X-Pro 40 (Art. 5401)	420 mm	300x300 mm	5-15 mm	Ø15 mm	7,6 Kg
X-Pro 60 (Art. 5601)	600 mm	420x420 mm	5-15 mm	Ø15 mm	8,8 Kg
X-Pro 80 (Art. 5801)	800 mm	560x560 mm	5-15 mm	Ø15 mm	11,9 Kg
X-Pro 100 (Art. 51001)	1000 mm	700x700 mm	5-15 mm	Ø15 mm	13,6 Kg



Strong body made in aluminium draw-plate to get rigidity and lightness at the same time.



Goniometric square in "45°" position for a direct reading of the measurement for diagonal cuts (Red upper scale).

## Manual tile cutter **PROFI**

Super professional tile cutters "PUSHING SYSTEM" for diagonal and straight cuts on single-double fired ceramic and porcelain stoneware tiles.

Equipped with:

- carriage with 2 adjustable ball-bearing
- goniometric square
- side extensions for big size of tiles

Available in following cutting lengths:  
450 mm / 630 mm / 830 mm / 1030 mm

### Technical data

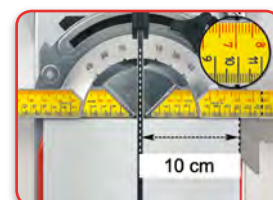
Profi 40 (Art. 6401)	450 mm	320x320 mm	5-15 mm	Ø15 mm	7,8 Kg
Profi 60 (Art. 6601)	630 mm	440x440 mm	5-15 mm	Ø15 mm	9 Kg
Profi 80 (Art. 6801)	830 mm	580x580 mm	5-15 mm	Ø15 mm	12 Kg
Profi 100 (Art. 61001)	1030 mm	720x720 mm	5-15 mm	Ø15 mm	13,6 Kg



Profi 60 (Art. 6601)



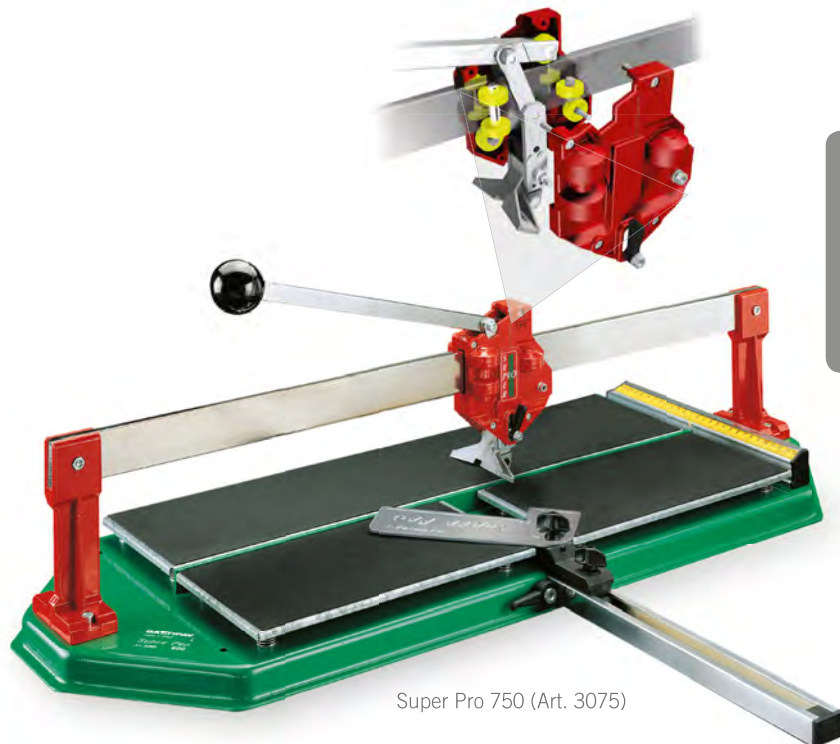
Strong body made in aluminium draw-plate to get rigidity and lightness at the same time.



Goniometric square in "90°" position for a direct reading of the measurement for straight cuts (Black lower scale).



Manual tile cutter  
**SUPER PRO**



Super Pro 750 (Art. 3075)

Super Professional tile cutter for diagonal and straight cuts on single-double fired ceramic and gres. The carriage is equipped with nine ball-bearings, four of which are adjustable, to assure a perfect sliding and top precision. Diagonal fence included.

Available in following cutting lengths:  
450 mm / 600 mm / 750 mm / 900 mm

**Technical data**

Super Pro 450 (Art. 3045)	450 mm	318x318 mm	5-19 mm	Ø22 mm	13,1 Kg
Super Pro 600 (Art. 3060)	600 mm	424x424 mm	5-19 mm	Ø22 mm	15,4 Kg
Super Pro 750 (Art. 3075)	750 mm	530x530 mm	5-19 mm	Ø22 mm	17,8 Kg
Super Pro 900 (Art. 3090)	900 mm	636x636 mm	5-19 mm	Ø22 mm	20,2 Kg

Manual tile cutter  
**ULTRA**

Professional tile cutters for diagonal and straight cuts on single-double fired ceramic and porcelain stoneware tiles. Equipped with:  
Goniometric square  
Side extensions for big size of tiles.  
Plastic case included.  
Available in following cutting lengths:  
400 mm / 600 mm

Ultra 40 (Art. 4400)



**Technical data**

Ultra 40 (Art. 4400)	420 mm	297x297 mm	5-15 mm	Ø15 mm	11,5 Kg
Ultra 60 (Art. 4600)	600 mm	424x424 mm	5-15 mm	Ø15 mm	12,5 Kg

Basic Plus 40 (Art. 2041)

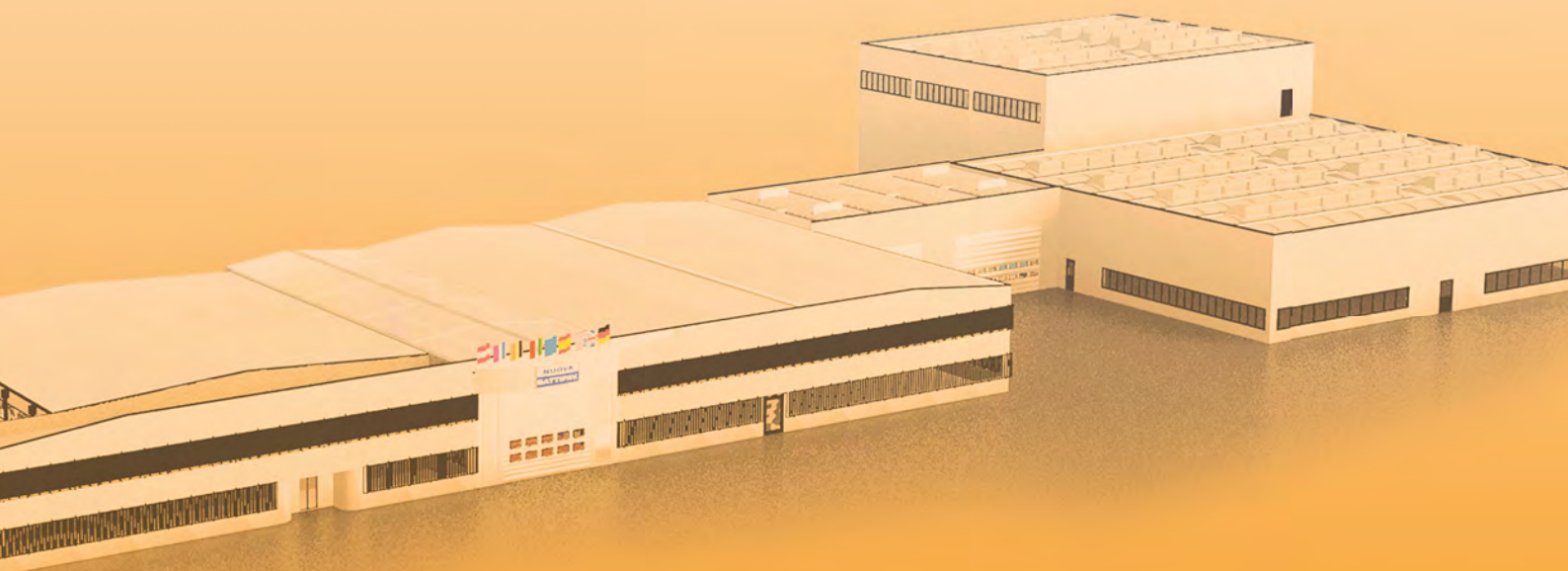


Manual tile cutter  
**BASIC PLUS**

Tile cutters for diagonal and straight cuts on single-double fired ceramic and porcelain stoneware. Diagonal fence included. Available also in carton box  
Available in following cutting lengths:  
300 mm / 400 mm / 500 mm / 600 mm

**Technical data**

Basic Plus 30 (Art. 2031)	300 mm	212x212 mm	4-12 mm	Ø15 mm	4,7 Kg
Basic Plus 40 (Art. 2041)	400 mm	283x283 mm	4-12 mm	Ø15 mm	5,2 Kg
Basic Plus 50 (Art. 2051)	500 mm	354x354 mm	4-12 mm	Ø15 mm	5,8 Kg
Basic Plus 60 (Art. 2061)	600 mm	424x424 mm	4-12 mm	Ø15 mm	6,3 Kg



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