



KRISTAL®



INTRODUCTION



Kristal Cutting Tools became a respectable firm in the market since it is established and stood as an indispensable helper of craftsmen with the superior tools.

Kristal Cutting Tools maintained its smoothly running entity since 1992 by following up all the fairs, news and innovations in the world. KRISTAL continues to manufacture its products at the 3rd biggest city of Turkey, Izmir, with a total 7000 m2 production area. Annually 1200 tons production capacity accomplished Kristal to be a leading brand in Turkey.

KRISTAL finds out creative solutions for the ceramic tiling market by manufacturing high quality products, increasing in variety of machines and innovating new tools for the last 25 years. With each passing day the dimensions of ceramic tiles are getting wider, thicker and harder. These changes in the market brings out the problems with itself. KRISTAL, proposes creative and practical solutions to craftsmen for all the problems they are facing during the installation of tiles.

KRISTAL ceramic tile cutters is the top selling brand in Turkey. Moreover, it is exported to several different countries in America, Europe and Middle East.

Everything you need is in KRISTAL to feel the power of innovation, to ease you work and to reach professional success at your job.







KRISTAL[®]

PROFESSIONAL CERAMIC TILE CUTTERS









GIGA-CUT WITH POWER TOOL

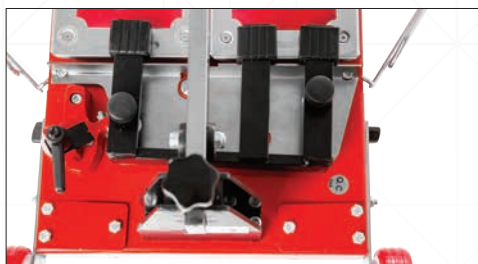
Professional Ceramic Tile Cutter



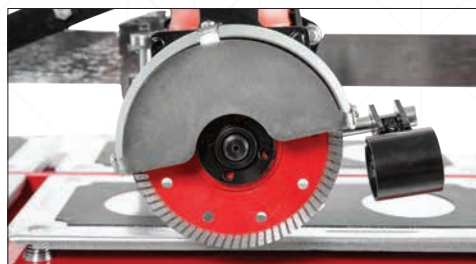
TECHNICAL SPECIFICATIONS

- Power tool is used to cut ceramics with rough surfaces.
- Round shaped steel bar is welded at the center of the base to ease the breaking of tiles.
- Specially designed ruler can be used easily.
- Side supports are used for big tiles to keep them in balance while cutting.
- Manufactured for professional users. Power: 750 Watt
- Specially designed cutting handle works with zero tolerance.
- Cutting handle moves on 40x15mm cold rolled steel bar.
- Double breaking system with plastic coating.
- Small magnet mounted into the aluminium breaker, lifts it up while scoring, which prevents making a trace on the tile.

							
CODE	MAX. CUTTING LENGTH	MAX. DIAGONAL CUT	THICKNESS	NET WEIGHT	QNT. / PACK.	GROSS WGT. / PACK.	DIMENSIONS W x L x H
35510	640 MM	450X450 MM	3 - 23 MM	28,25 KG/PC.	1 PIECE	29,80 KG	34X99X24 CM
35511	750 MM	530X530 MM	3 - 23 MM	29,50 KG/PC.	1 PIECE	31,50 KG	34X117X24 CM
35512	935 MM	660X660 MM	3 - 23 MM	33,25 KG/PC.	1 PIECE	35,50 KG	34X132X26 CM
35513	1200 MM	840X840 MM	3 - 23 MM	38,20 KG/PC.	1 PIECE	40,80 KG	34X159X26 CM
35514	1350 MM	950X950 MM	3 - 23 MM	39,75 KG/PC.	1 PIECE	42,80 KG	34X174X26 CM
35515	1600 MM	1130X1130 MM	3 - 23 MM	44,55 KG/PC.	1 PIECE	48,10 KG	34X204X26 CM



Tile fixing parts are used with the power tool.



Ø115mm turbo blade is used with the power tool.



Aluminium square can be adjusted to the requested angle.



Spring loaded steel bases provides comfort breaking.









GIGA-CUT WITH POWER TOOL AND LASER

Professional Ceramic Tile Cutter



TECHNICAL SPECIFICATIONS

- In addition to the specifications on the left page, scoring is done more accurately with laser models.
- Laser beam indicates the cutting line before scoring the tile.
- The direction of the laser beam can be adjusted from the adjacent bolts.
- Laser module is powered with 2 AA batteries.

							
CODE	MAX. CUTTING LENGTH	MAX. DIAGONAL CUT	THICKNESS	NET WEIGHT	QNT. / PACK.	GROSS WGT. / PACK.	DIMENSIONS W x L x H
35610	640 MM	450X450 MM	3 - 23 MM	28,25 KG/PC.	1 PIECE	29,80 KG	34X99X24 CM
35611	750 MM	530X530 MM	3 - 23 MM	29,50 KG/PC.	1 PIECE	31,50 KG	34X117X24 CM
35612	935 MM	660X660 MM	3 - 23 MM	33,25 KG/PC.	1 PIECE	35,50 KG	34X132X26 CM
35613	1200 MM	840X840 MM	3 - 23 MM	38,20 KG/PC.	1 PIECE	40,80 KG	34X159X26 CM
35614	1350 MM	950X950 MM	3 - 23 MM	39,75 KG/PC.	1 PIECE	42,80 KG	34X174X26 CM
35615	1600 MM	1130X1130 MM	3 - 23 MM	44,55 KG/PC.	1 PIECE	48,10 KG	34X204X26 CM



Cutting depth of the turbo blade can be adjusted from the screw knob.



Plastic handle is used to pull the machine.



Height of the cutting handle can be adjusted from the bolt on the handle depending on the thickness of the tile.



Laser module marks a flawless scoring line.









GIGA-CUT WITH POWER TOOL AND LEGS

Professional Ceramic Tile Cutter



• Giga-Cut can be used as a workbench by opening the foldable legs.

• Side table can be mounted to both sides.

							
CODE	MAX. CUTTING LENGTH	MAX. DIAGONAL CUT	THICKNESS	NET WEIGHT	QNT. / PACK.	GROSS WGT. / PACK.	DIMENSIONS W x L x H
35516	935 MM	660X660 MM	3 - 23 MM	38,30 KG/PC.	1 PIECE	40,50 KG	34X132X26 CM
35517	1200 MM	840X840 MM	3 - 23 MM	43,25 KG/PC.	1 PIECE	45,80 KG	34X159X26 CM
35518	1350 MM	950X950 MM	3 - 23 MM	44,75 KG/PC.	1 PIECE	47,80 KG	34X174X26 CM
35519	1600 MM	1130X1130 MM	3 - 23 MM	49,60 KG/PC.	1 PIECE	53,10 KG	34X204X26 CM
35790	SIDE TABLE			10,00 KG/PC.	1 PIECE	11,25 KG	31X87X10 CM

GIGA-CUT WITH POWER TOOL, LEGS AND LASER



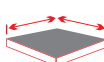





Professional Ceramic Tile Cutter



• In addition to the specifications on the left page, scoring is done more accurately with laser models.

• Laser beam indicates the cutting line before scoring the tile.
• The direction of the laser beam can be adjusted from the adjacent bolts.

• Laser module marks a flawless scoring line.
• Laser module is powered with 2 AA batteries.

							
CODE	MAX. CUTTING LENGTH	MAX. DIAGONAL CUT	THICKNESS	NET WEIGHT	QNT. / PACK.	GROSS WGT. / PACK.	DIMENSIONS W x L x H
35616	935 MM	660X660 MM	3 - 23 MM	38,30 KG/PC.	1 PIECE	40,50 KG	34X132X26 CM
35617	1200 MM	840X840 MM	3 - 23 MM	43,25 KG/PC.	1 PIECE	45,80 KG	34X159X26 CM
35618	1350 MM	950X950 MM	3 - 23 MM	44,75 KG/PC.	1 PIECE	47,80 KG	34X174X26 CM
35619	1600 MM	1130X1130 MM	3 - 23 MM	49,60 KG/PC.	1 PIECE	53,10 KG	34X204X26 CM
35790	SIDE TABLE			10,00 KG/PC.	1 PIECE	11,25 KG	31X87X10 CM









GIGA-CUT

Professional Ceramic Tile Cutter



TECHNICAL SPECIFICATIONS

- Round shaped steel is welded at the center of the base to ease the breaking of tiles.
- Specially designed ruler can be used easily.
- Manufactured for professional users.
- Side supports are used for big tiles to keep them in balance while cutting.
- Specially designed cutting handle works with zero tolerance.
- Cutting handle moves on 40x15mm cold rolled steel bar.
- Double breaking system with plastic coating.
- Small magnet mounted into the aluminium breaker, lifts it up while scoring, which prevents making a trace on the tile.

							
CODE	MAX. CUTTING LENGTH	MAX. DIAGONAL CUT	THICKNESS	NET WEIGHT	QNT. / PACK.	GROSS WGT. / PACK.	DIMENSIONS W x L x H
35500	640 MM	450X450 MM	3 - 23 MM	21,00 KG/PC.	1 PIECE	22,80 KG	34X99X24 CM
35501	750 MM	530X530 MM	3 - 23 MM	22,25 KG/PC.	1 PIECE	24,50 KG	34X117X24 CM
35502	935 MM	660X660 MM	3 - 23 MM	26,00 KG/PC.	1 PIECE	28,50 KG	34X132X26 CM
35503	1200 MM	840X840 MM	3 - 23 MM	30,95 KG/PC.	1 PIECE	33,50 KG	34X159X26 CM
35504	1350 MM	950X950 MM	3 - 23 MM	32,50 KG/PC.	1 PIECE	35,60 KG	34X174X26 CM
35505	1600 MM	1130X1130 MM	3 - 23 MM	37,30 KG/PC.	1 PIECE	40,80 KG	34X204X26 CM



Used with Ø 22 mm cutting wheel with bearing.



Cutting handle consists of 13 roller bearings.



Demountable wheels provides great easiness while carrying.



Spring loaded steel bases provides comfort breaking.









GIGA-CUT WITH LASER

Professional Ceramic Tile Cutter



TECHNICAL SPECIFICATIONS

- In addition to the specifications on the left page, scoring is done more accurately with laser models.
- Laser beam indicates the cutting line before scoring the tile.
- The direction of the laser beam can be adjusted from the adjacent bolts.
- Laser module is powered with 2 AA batteries.

							
CODE	MAX. CUTTING LENGTH	MAX. DIAGONAL CUT	THICKNESS	NET WEIGHT	QNT. / PACK.	GROSS WGT. / PACK.	DIMENSIONS W x L x H
35600	640 MM	450X450 MM	3 - 23 MM	21,00 KG/PC.	1 PIECE	22,80 KG	34X99X24 CM
35601	750 MM	530X530 MM	3 - 23 MM	22,25 KG/PC.	1 PIECE	24,50 KG	34X117X24 CM
35602	935 MM	660X660 MM	3 - 23 MM	26,00 KG/PC.	1 PIECE	28,50 KG	34X132X26 CM
35603	1200 MM	840X840 MM	3 - 23 MM	30,95 KG/PC.	1 PIECE	33,50 KG	34X159X26 CM
35604	1350 MM	950X950 MM	3 - 23 MM	32,50 KG/PC.	1 PIECE	35,60 KG	34X174X26 CM
35605	1600 MM	1130X1130 MM	3 - 23 MM	37,30 KG/PC.	1 PIECE	40,80 KG	34X204X26 CM



Aluminium square can be adjusted to the requested angle.



Height of the cutting depth can be adjusted from the screw knobs depending on the thickness of the tile.



Height of the cutting handle can be adjusted from the bolt on the handle depending on the thickness of the tile.



Laser module marks a flawless scoring line.









GIGA-CUT WITH LEGS

Professional Ceramic Tile Cutter



• Giga-Cut can be used as a workbench by opening the foldable legs.

• Side table can be mounted to both sides.

							
CODE	MAX. CUTTING LENGHT	MAX. DIAGONAL CUT	THICKNESS	NET WEIGHT	QNT. / PACK.	GROSS WGT. / PACK.	DIMENSIONS W x L x H
35506	935 MM	660X660 MM	3 - 23 MM	31,05 KG/PC.	1 PIECE	27,90 KG	34X132X26 CM
35507	1200 MM	840X840 MM	3 - 23 MM	36,00 KG/PC.	1 PIECE	38,60 KG	34X159X26 CM
35508	1350 MM	950X950 MM	3 - 23 MM	37,55 KG/PC.	1 PIECE	40,70 KG	34X174X26 CM
35509	1600 MM	1130X1130 MM	3 - 23 MM	42,40 KG/PC.	1 PIECE	45,90 KG	34X204X26 CM
35790	SIDE TABLE			10,00 KG/PC.	1 PIECE	11,25 KG	31X87X10 CM

GIGA-CUT WITH LEGS AND LASER









Professional Ceramic Tile Cutter



• In addition to the specifications on the left page, scoring is done more accurately with laser models.

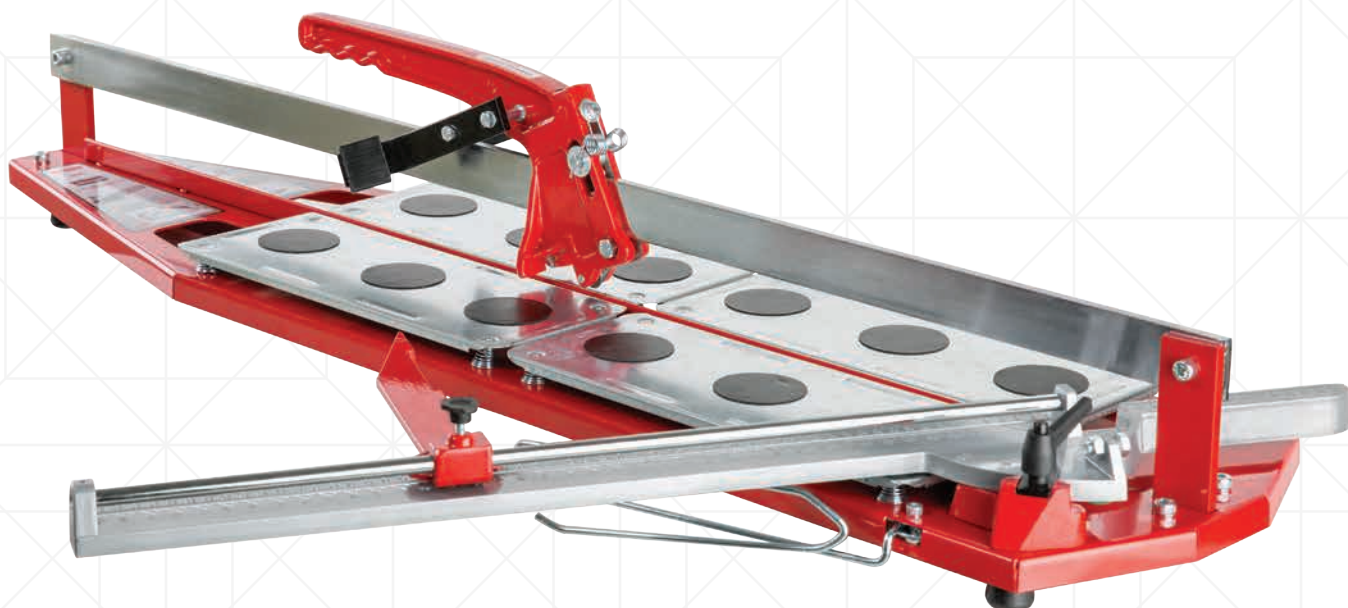
• Laser beam indicates the cutting line before scoring the tile.
• The direction of the laser beam can be adjusted from the adjacent bolts.

• Laser module marks a flawless scoring line.
• Laser module is powered with 2 AA batteries.

							
CODE	MAX. CUTTING LENGHT	MAX. DIAGONAL CUT	THICKNESS	NET WEIGHT	QNT. / PACK.	GROSS WGT. / PACK.	DIMENSIONS W x L x H
35606	935 MM	660X660 MM	3 - 23 MM	31,05 KG/PC.	1 PIECE	27,90 KG	34X132X26 CM
35607	1200 MM	840X840 MM	3 - 23 MM	36,00 KG/PC.	1 PIECE	38,60 KG	34X159X26 CM
35608	1350 MM	950X950 MM	3 - 23 MM	37,55 KG/PC.	1 PIECE	40,70 KG	34X174X26 CM
35609	1600 MM	1130X1130 MM	3 - 23 MM	42,40 KG/PC.	1 PIECE	45,90 KG	34X204X26 CM
35790	SIDE TABLE			10,00 KG/PC.	1 PIECE	11,25 KG	31X87X10 CM









MEGA-CUT

Professional Ceramic Tile Cutter



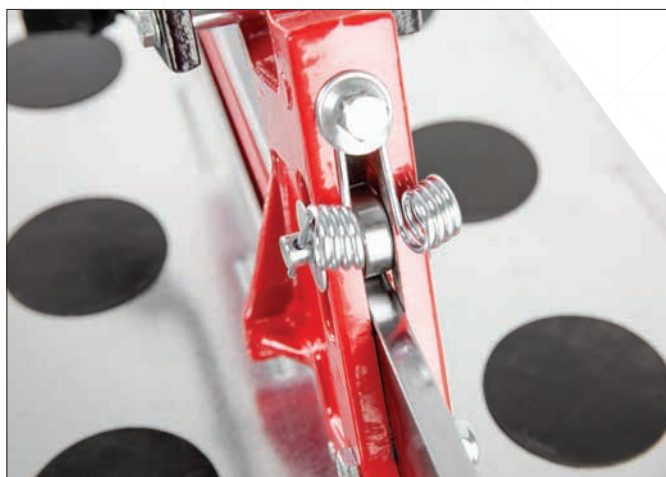
TECHNICAL SPECIFICATIONS

- Precise scoring can be done with ergonomic aluminium cutting handle.
- Round shaped steel bar is welded at the center of the base to ease the braking of tiles.
- Specially designed ruler can be used easily.
- Double breaking system.
- Manufactured for professional users.
- Side supports are used for big tiles to keep them in balance while cutting.
- Cutting handle moves on 38x8mm cold rolled steel bar.

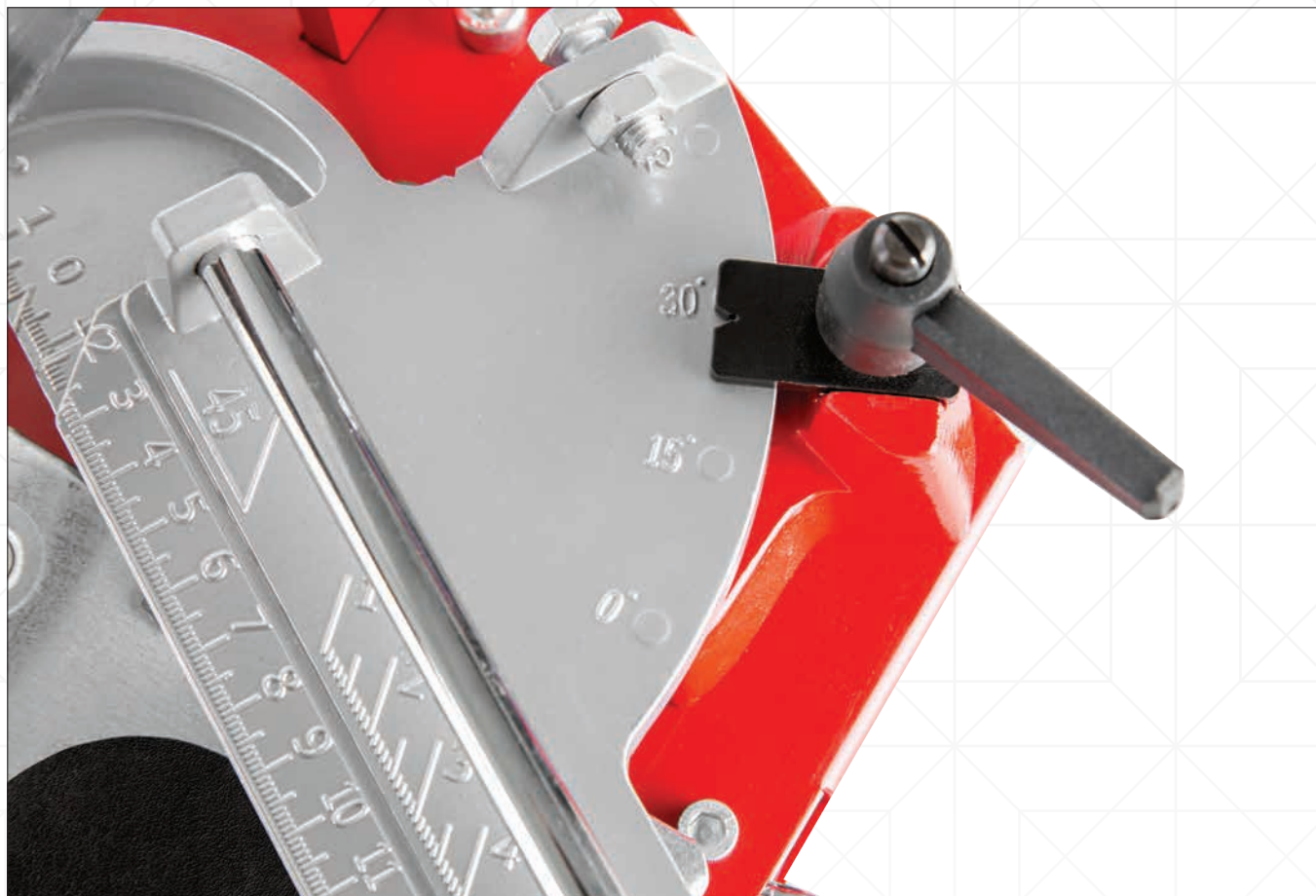
							
CODE	MAX. CUTTING LENGHT	MAX. DIAGONAL CUT	THICKNESS	NET WEIGHT	QNT. / PACK.	GROSS WGT. / PACK.	DIMENSIONS W x L x H
35541	640 MM	450X450 MM	3 - 20 MM	11,40 KG/PC.	1 PIECE	13,20 KG	34X99X24 CM
35536	750 MM	530X530 MM	3 - 20 MM	12,00 KG/PC.	1 PIECE	13,80 KG	34X99X24 CM
35542	935 MM	660X660 MM	3 - 20 MM	14,25 KG/PC.	1 PIECE	16,80 KG	34X117X24 CM
35543	1200 MM	840X840 MM	3 - 20 MM	16,90 KG/PC.	1 PIECE	19,40 KG	34X159X26 CM



Used with Ø 18 mm cutting wheel.



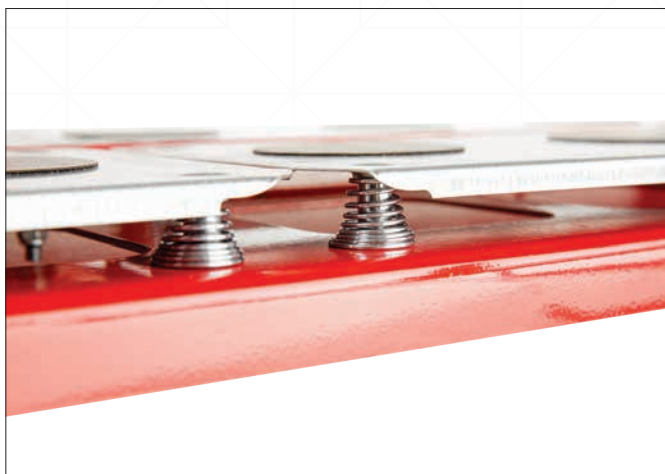
Cutting handle consists of 1 bearing.



Aluminium square can be adjusted to the requested angle.



Bottom scale is used for perpendicular cutting, top scale is used for 45° cutting.



Spring loaded steel bases provides comfort breaking.



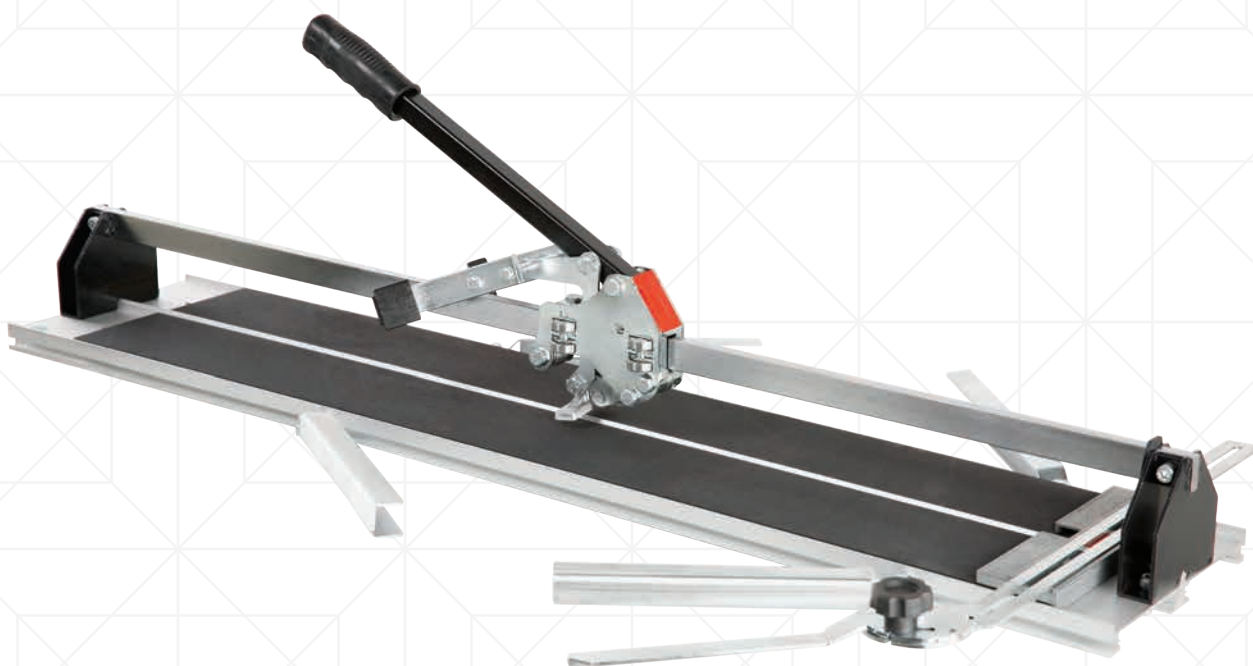


KRISTAL[®]

SEMI PROFESSIONAL CERAMIC TILE CUTTERS









PRIMA-CUT

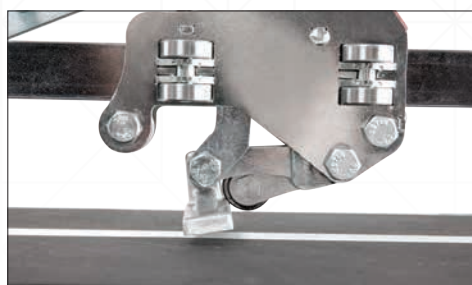
Semi Professional Ceramic Tile Cutter



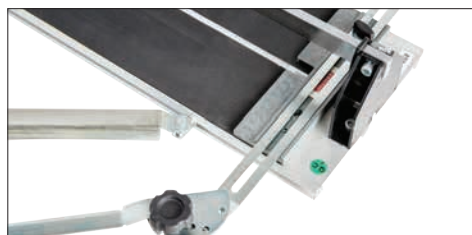
TECHNICAL SPECIFICATIONS

- Specially designed cutting handle works with zero tolerance.
- Based on extruded aluminium.
- Equipped with 90°/45° steel square.
- Double breaking system.
- Life of the aluminium base can be doubled by changing the direction of the machine with the help of extra holes.
- Side supports are used for big tiles to keep them in balance while cutting.

							
CODE	MAX. CUTTING LENGTH	MAX. DIAGONAL CUT	THICKNESS	NET WEIGHT	QNT. / PACK.	GROSS WGT. / PACK.	DIMENSIONS W x L x H
35580	700 MM	490X490 MM	3 - 17 MM	8,80 KG/PC.	1 PIECE	9,90 KG	30X100X19 CM
35581	850 MM	600X600 MM	3 - 17 MM	9,40 KG/PC.	1 PIECE	10,85 KG	30X115X19 CM
35582	1000 MM	705X705 MM	3 - 17 MM	10,70 KG/PC.	1 PIECE	12,05 KG	30X130X19 CM



Used with Ø 22 mm cutting wheel with bearing.



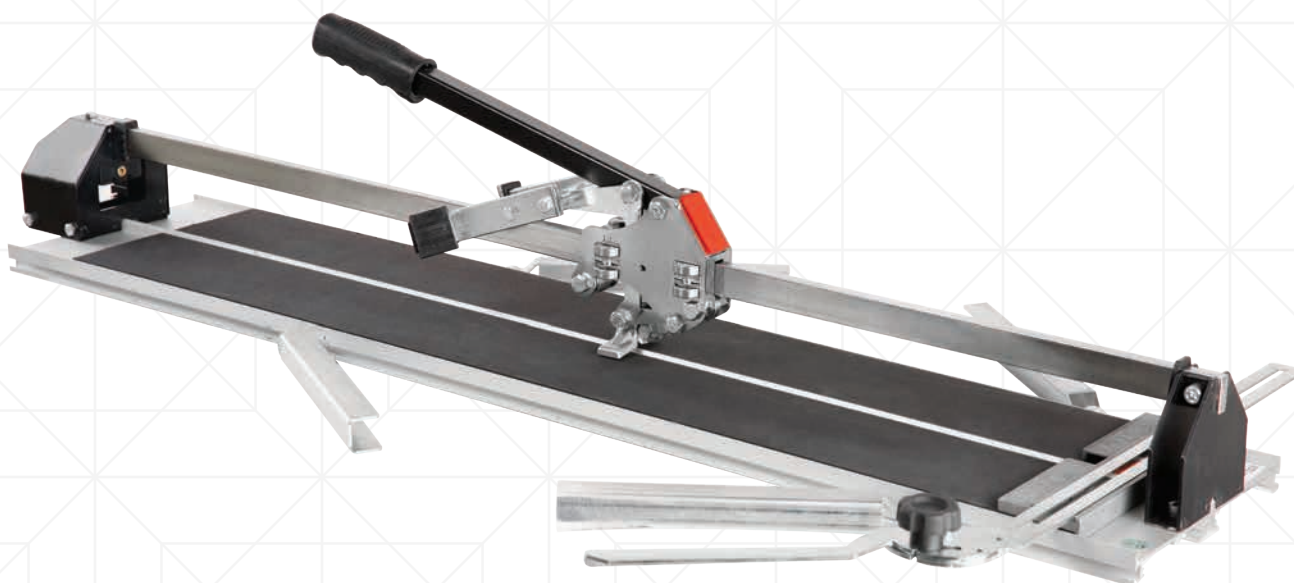
Zinc alloy ruler is mounted at the front side of the machine.



Cutting handle consists of 12 roller bearings.









PRIMA-CUT WITH LASER

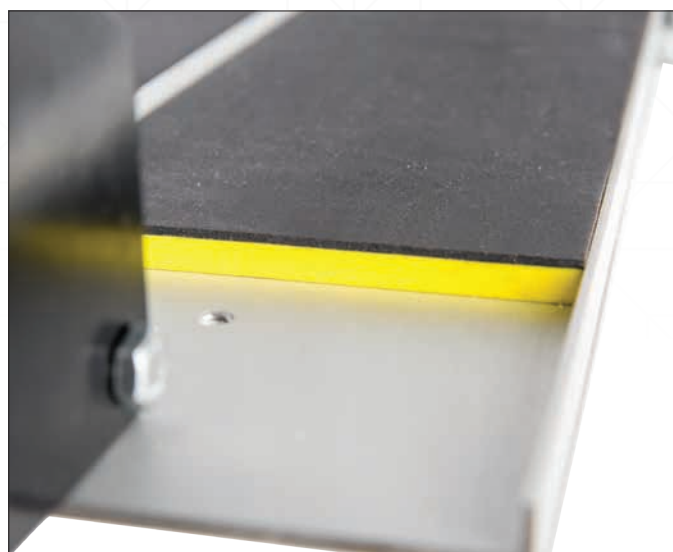
Semi Professional Ceramic Tile Cutter



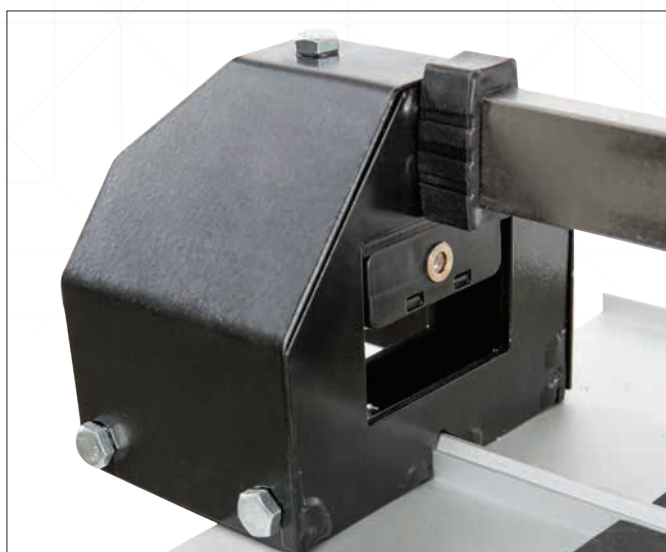
TECHNICAL SPECIFICATIONS

- In addition to the specifications on the left page, scoring is done more accurately with laser models.
- Laser beam indicates the cutting line before scoring the tile.
- The direction of the laser beam can be adjusted from the adjacent bolts.
- Laser module is powered with 2 AA batteries.

							
CODE	MAX. CUTTING LENGTH	MAX. DIAGONAL CUT	THICKNESS	NET WEIGHT	QNT. / PACK.	GROSS WGT. / PACK.	DIMENSIONS W x L x H
35680	700 MM	490X490 MM	3 - 17 MM	9,10 KG/PC.	1 PIECE	10,20 KG	30X100X19 CM
35681	850 MM	600X600 MM	3 - 17 MM	10,00 KG/PC.	1 PIECE	11,20 KG	30X115X19 CM
35682	1000 MM	705X705 MM	3 - 17 MM	11,00 KG/PC.	1 PIECE	12,35 KG	30X130X19 CM



Rubber coated elastic sponges serve as spring bases.



Laser module marks a flawless scoring line.









MASTER-CUT

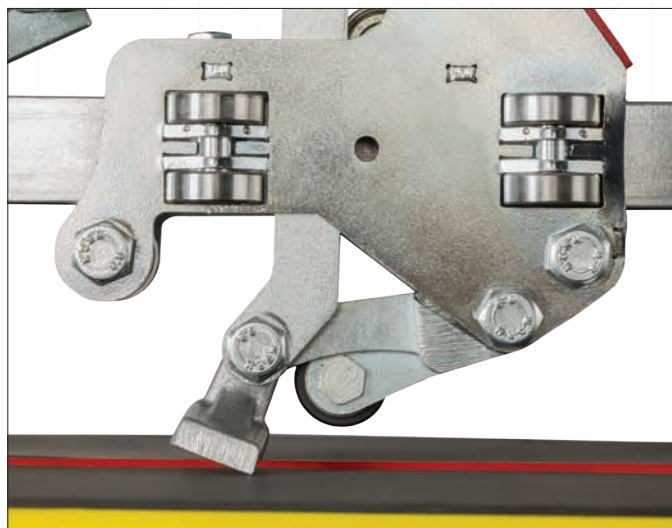
Semi Professional Ceramic Tile Cutter



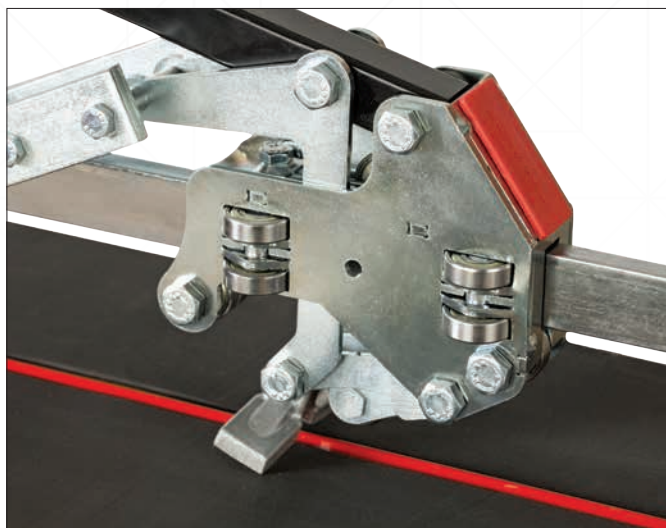
TECHNICAL SPECIFICATIONS

- Specially designed cutting handle works with zero tolerance.
- Triangular shaped steel is welded at the center of the base to ease the braking of tiles.
- Equipped with 90°/45° steel square.
- Double breaking system.
- Thick and elastic sponges serve as spring bases.
- Side supports are used for big tiles to keep them in balance while cutting.

							
CODE	MAX. CUTTING LENGTH	MAX. DIAGONAL CUT	THICKNESS	NET WEIGHT	QNT. / PACK.	GROSS WGT. / PACK.	DIMENSIONS W x L x H
35556	700 MM	490X490 MM	3 - 17 MM	12,10 KG/PC.	1 PIECE	13,20 KG	30X100X19 CM
35557	850 MM	600X600 MM	3 - 17 MM	13,90 KG/PC.	1 PIECE	15,10 KG	30X115X19 CM
35558	1000 MM	705X705 MM	3 - 17 MM	15,20 KG/PC.	1 PIECE	16,50 KG	30X130X19 CM



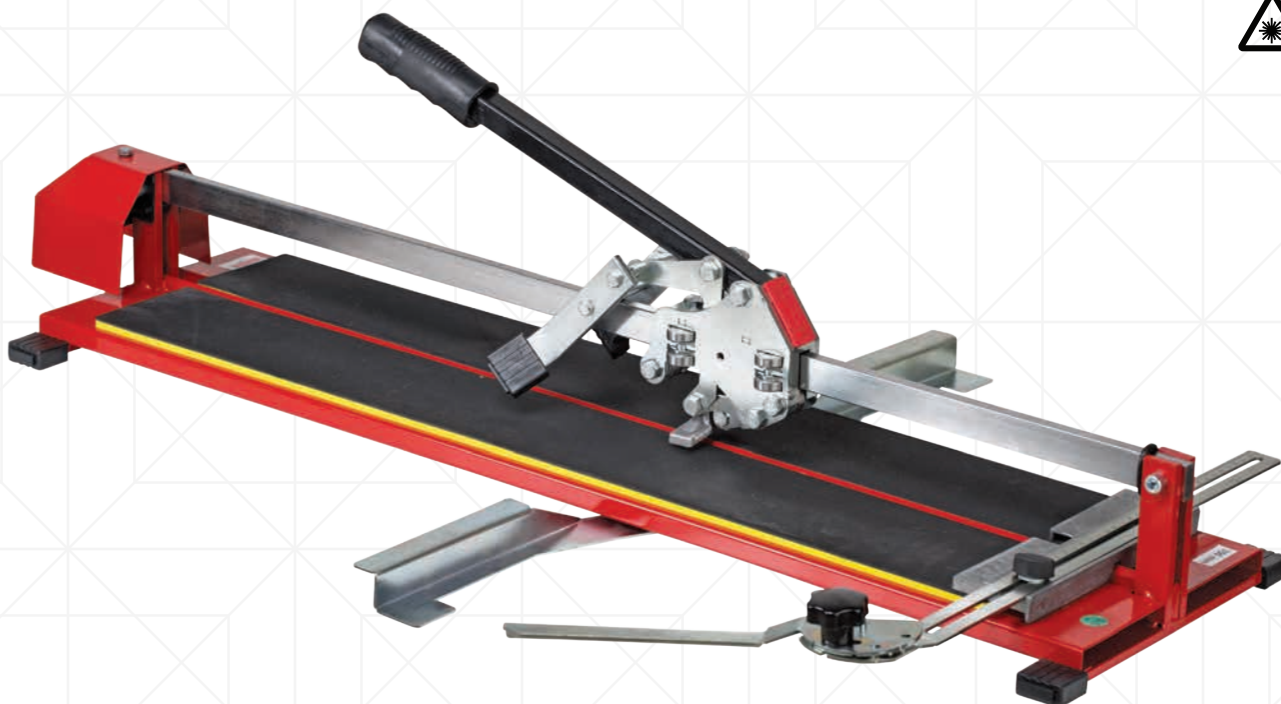
Used with Ø 22 mm cutting wheel with bearing.



Cutting handle consists of 11 roller bearings.









MASTER-CUT WITH LASER

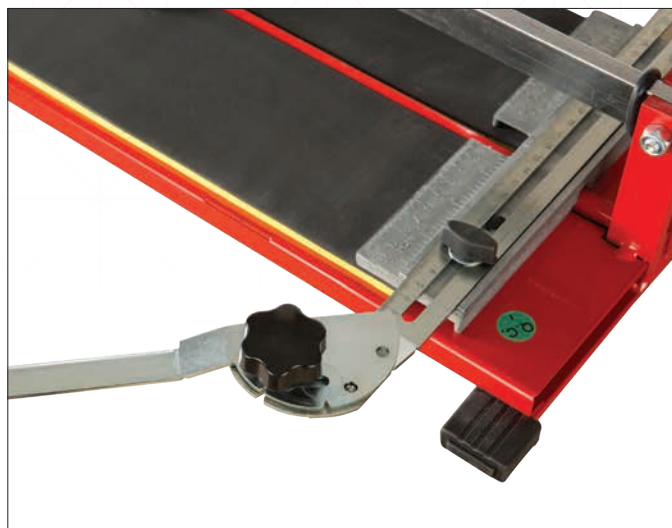
Semi Professional Ceramic Tile Cutter



TECHNICAL SPECIFICATIONS

- In addition to the specifications on the left page, scoring is done more accurately with laser models.
- Laser beam indicates the cutting line before scoring the tile.
- The direction of the laser beam can be adjusted from the adjacent bolts.
- Laser module is powered with 2 AA batteries.

							
CODE	MAX. CUTTING LENGTH	MAX. DIAGONAL CUT	THICKNESS	NET WEIGHT	QNT. / PACK.	GROSS WGT. / PACK.	DIMENSIONS W x L x H
35656	700 MM	490X490 MM	3 - 17 MM	12,50 KG/PC.	1 PIECE	13,60 KG	30X100X19 CM
35657	850 MM	600X600 MM	3 - 17 MM	14,30 KG/PC.	1 PIECE	15,50 KG	30X115X19 CM
35658	1000 MM	705X705 MM	3 - 17 MM	15,60 KG/PC.	1 PIECE	16,90 KG	30X130X19 CM



Zinc alloy ruler is mounted at the front side of the machine.



Laser module marks a flawless scoring line.









SUPER-CUT

Semi Professional Ceramic Tile Cutter



TECHNICAL SPECIFICATIONS

- Specially designed cutting handle works with zero tolerance.
- Based on extruded aluminium.
- Equipped with 90°/45° steel square.
- Double breaking system.

							
CODE	MAX. CUTTING LENGTH	MAX. DIAGONAL CUT	THICKNESS	NET WEIGHT	QNT. / PACK.	GROSS WGT. / PACK.	DIMENSIONS W x L x H
35550	600 MM	420X420 MM	3 - 17 MM	5,20 KG/PC.	4 PIECES	23,50 KG	43X83X35 CM
35551	850 MM	600X600 MM	3 - 17 MM	6,05 KG/PC.	3 PIECES	20,40 KG	23X109X51 CM
35552	1000 MM	705X705 MM	3 - 17 MM	6,65 KG/PC.	3 PIECES	24,20 KG	23X126X51 CM



Used with Ø 18 mm cutting wheel.



Cutting handle consists of 12 roller bearings.









SUPER-CUT WITH LASER

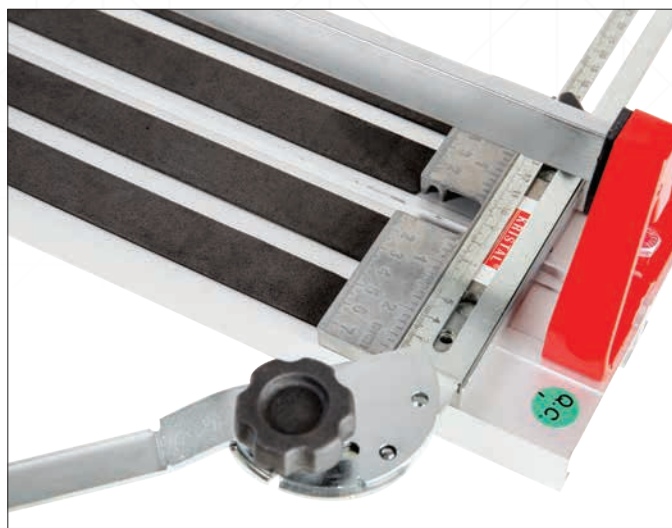
Semi Professional Ceramic Tile Cutter



TECHNICAL SPECIFICATIONS

- In addition to the specifications on the left page, scoring is done more accurately with laser models.
- Laser beam indicates the cutting line before scoring the tile.
- The direction of the laser beam can be adjusted from the adjacent bolts.
- Laser module is powered with 2 AA batteries.

							
CODE	MAX. CUTTING LENGTH	MAX. DIAGONAL CUT	THICKNESS	NET WEIGHT	QNT. / PACK.	GROSS WGT. / PACK.	DIMENSIONS W x L x H
35650	600 MM	420X420 MM	3 - 17 MM	5,85 KG/PC.	4 PIECES	26,10 KG	43X87X35 CM
35651	850 MM	600X600 MM	3 - 17 MM	6,65 KG/PC.	3 PIECES	22,30 KG	23X113X51 CM
35652	1000 MM	705X705 MM	3 - 17 MM	7,25 KG/PC.	3 PIECES	26,00 KG	23X130X51 CM



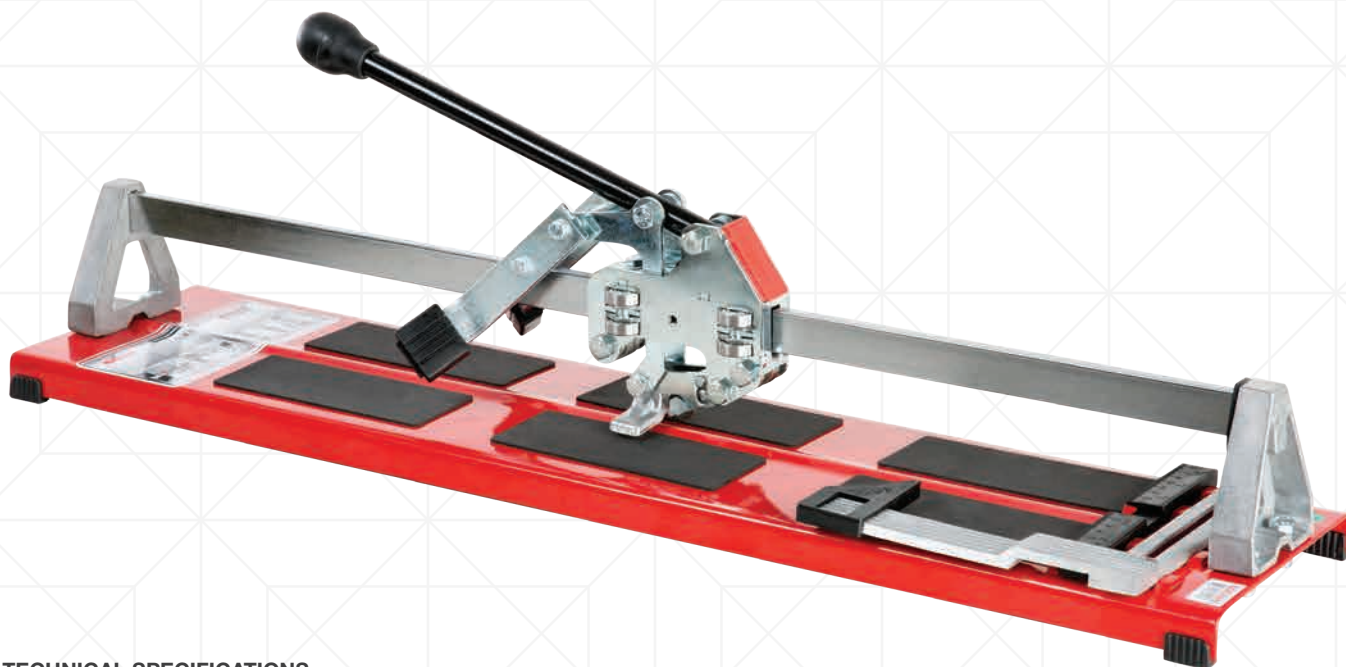
Zinc alloy ruler is mounted at the front side of the machine.



Laser module marks a flawless scoring line.



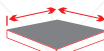





ROLLER-CUT

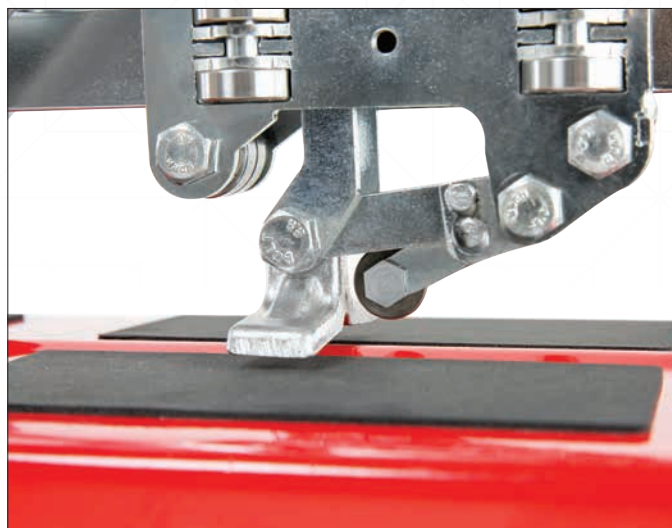
Semi Professional Ceramic Tile Cutter



TECHNICAL SPECIFICATIONS

- Specially designed cutting handle works with zero tolerance.
- Based on 2,5mm steel plate.
- Equipped with 90° aluminium square.
- Double breaking system.
- Plastic square used for 45° cutting.

							
CODE	MAX. CUTTING LENGTH	MAX. DIAGONAL CUT	THICKNESS	NET WEIGHT	QNT. / PACK.	GROSS WGT. / PACK.	DIMENSIONS W x L x H
35520	600 MM	420X420 MM	3 - 17 MM	7,05 KG/PC.	4 PIECES	31,10 KG	43X83X35 CM
35521	850 MM	600X600 MM	3 - 17 MM	8,75 KG/PC.	3 PIECES	28,60 KG	23X109X51 CM
35522	1000 MM	705X705 MM	3 - 17 MM	10,00 KG/PC.	3 PIECES	31,30 KG	23X126X51 CM



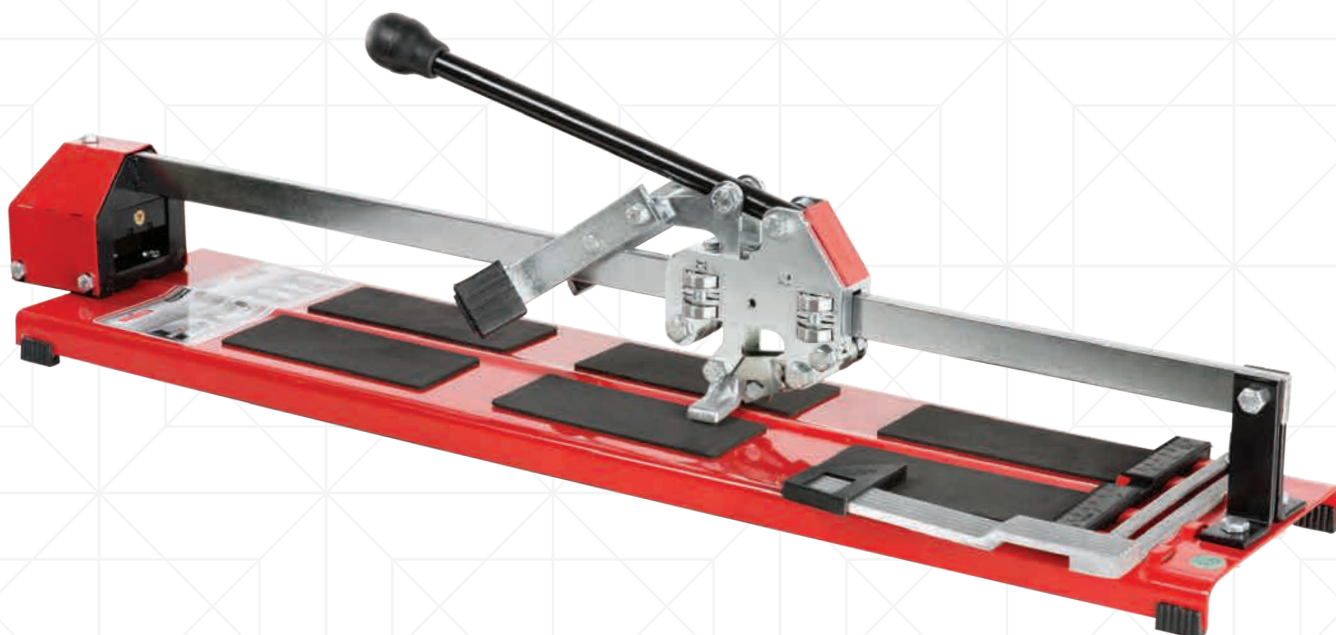
Used with Ø 18 mm cutting wheel.



Cutting handle consists of 12 roller bearings.









ROLLER-CUT WITH LASER

Semi Professional Ceramic Tile Cutter



TECHNICAL SPECIFICATIONS

- In addition to the specifications on the left page, scoring is done more accurately with laser models.
- Laser beam indicates the cutting line before scoring the tile.
- The direction of the laser beam can be adjusted from the adjacent bolts.
- Laser module is powered with 2 AA batteries.

							
CODE	MAX. CUTTING LENGTH	MAX. DIAGONAL CUT	THICKNESS	NET WEIGHT	QNT. / PACK.	GROSS WGT. / PACK.	DIMENSIONS W x L x H
35620	600 MM	420X420 MM	3 - 17 MM	7,65 KG/PC.	4 PIECES	33,50 KG	43X87X35 CM
35621	850 MM	600X600 MM	3 - 17 MM	9,35 KG/PC.	3 PIECES	30,90 KG	23X113X51 CM
35622	1000 MM	705X705 MM	3 - 17 MM	10,60 KG/PC.	3 PIECES	33,00 KG	23X126X51 CM



Plastic ruler is mounted at the front side of the machine.



Laser module marks a flawless scoring line.





KRISTAL[®]

STANDARD CERAMIC TILE CUTTERS









SAPPHIRE

Standard Ceramic Tile Cutter



TECHNICAL SPECIFICATIONS

- Manufactured for amateur users for DIY applications.
- Based on extruded aluminium.
- Equipped with 90° aluminium square.
- Double breaking system.
- Plastic square used for 45° cutting.

							
CODE	MAX. CUTTING LENGTH	MAX. DIAGONAL CUT	THICKNESS	NET WEIGHT	QNT. / PACK.	GROSS WGT. / PACK.	DIMENSIONS W x L x H
35544	470 MM	330X330 MM	4 - 20 MM	4,05 KG/PC.	4 PIECES	18,20 KG	43X68X35 CM
35545	600 MM	420X420 MM	4 - 20 MM	4,50 KG/PC.	4 PIECES	20,80 KG	43X83X35 CM
35546	850 MM	600X600 MM	4 - 20 MM	5,25 KG/PC.	3 PIECES	18,50 KG	23X109X51 CM
35547	1000 MM	705X705 MM	4 - 20 MM	5,95 KG/PC.	3 PIECES	20,00 KG	23X126X51 CM



Used with Ø 18 mm cutting wheel.



Ergonomic cutting handle produced from aluminium.



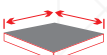





SAPPHIRE WITH LASER

Standard Ceramic Tile Cutter



TECHNICAL SPECIFICATIONS

- In addition to the specifications on the left page, scoring is done more accurately with laser models.
- Laser beam indicates the cutting line before scoring the tile.
- The direction of the laser beam can be adjusted from the adjacent bolts.
- Laser module is powered with 2 AA batteries.

							
CODE	MAX. CUTTING LENGTH	MAX. DIAGONAL CUT	THICKNESS	NET WEIGHT	QNT. / PACK.	GROSS WGT. / PACK.	DIMENSIONS W x L x H
35644	470 MM	330X330 MM	4 - 20 MM	4,45 KG/PC.	4 PIECES	19,80 KG	43X72X35 CM
35645	600 MM	420X420 MM	4 - 20 MM	4,90 KG/PC.	4 PIECES	21,10 KG	43X87X35 CM
35646	850 MM	600X600 MM	4 - 20 MM	5,65 KG/PC.	3 PIECES	19,80 KG	23X113X51 CM
35647	1000 MM	705X705 MM	4 - 20 MM	6,35 KG/PC.	3 PIECES	20,80 KG	23X130X51 CM



The life time of the base can be doubled by changing the direction of the machine with the help of extra holes.











Laser module marks a flawless scoring line.

Standard Ceramic Tile Cutter



TECHNICAL SPECIFICATIONS

- Manufactured for amateur users for DIY applications.
- Based on 2,5mm steel plate.
- Equipped with 90° aluminium square.
- Double braking system.
- Plastic square used for 45° cutting.

							
CODE	MAX. CUTTING LENGTH	MAX. DIAGONAL CUT	THICKNESS	NET WEIGHT	QNT. / PACK.	GROSS WGT. / PACK.	DIMENSIONS W x L x H
35525	470 MM	330X330 MM	4 - 20 MM	5,35 KG/PC.	4 PIECES	23,80 KG	43X68X35 CM
35526	600 MM	420X420 MM	4 - 20 MM	6,25 KG/PC.	4 PIECES	27,80 KG	43X83X35 CM
35527	850 MM	600X600 MM	4 - 20 MM	7,80 KG/PC.	3 PIECES	26,00 KG	23X109X51 CM
35528	1000 MM	705X705 MM	4 - 20 MM	8,80 KG/PC.	3 PIECES	28,60 KG	23X126X51 CM



Used with Ø 18 mm cutting wheel.



Ergonomic cutting handle produced from aluminium.



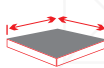





LETO WITH LASER

Standard Ceramic Tile Cutter



TECHNICAL SPECIFICATIONS

- In addition to the specifications on the left page, scoring is done more accurately with laser models.
- Laser beam indicates the cutting line before scoring the tile.
- The direction of the laser beam can be adjusted from the adjacent bolts.
- Laser module is powered with 2 AA batteries.

							
CODE	MAX. CUTTING LENGTH	MAX. DIAGONAL CUT	THICKNESS	NET WEIGHT	QNT. / PACK.	GROSS WGT. / PACK.	DIMENSIONS W x L x H
35625	470 MM	330X330 MM	4 - 20 MM	6,00 KG/PC.	4 PIECES	26,40 KG	43X83X35 CM
35626	600 MM	420X420 MM	4 - 20 MM	6,90 KG/PC.	4 PIECES	30,40 KG	43X87X35 CM
35627	850 MM	600X600 MM	4 - 20 MM	8,45 KG/PC.	3 PIECES	27,00 KG	23X113X51 CM
35628	1000 MM	705X705 MM	4 - 20 MM	9,40 KG/PC.	3 PIECES	29,50 KG	23X126X51 CM



Plastic ruler is mounted at the front side of the machine.



Laser module marks a flawless scoring line.



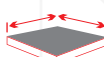





EASY-CUT

Standard Ceramic Tile Cutter



TECHNICAL SPECIFICATIONS

- Manufactured for amateur users for DIY applications.
- Based on 2,5mm steel plate.
- Equipped with 90° aluminium square.

							
CODE	MAX. CUTTING LENGTH	MAX. DIAGONAL CUT	THICKNESS	NET WEIGHT	QNT. / PACK.	GROSS WGT. / PACK.	DIMENSIONS W x L x H
35531	330 MM	230X230 MM	3 - 15 MM	3,70 KG/PC.	4 PIECES	17,90 KG	43X54X26 CM
35533	470 MM	330X300 MM	3 - 15 MM	4,75 KG/PC.	4 PIECES	21,30 KG	43X68X26 CM
35534	600 MM	420X420 MM	3 - 15 MM	5,70 KG/PC.	4 PIECES	25,10 KG	43X83X26 CM
35530	850 MM	600X600 MM	3 - 15 MM	6,80 KG/PC.	3 PIECES	23,70 KG	23X109X38 CM



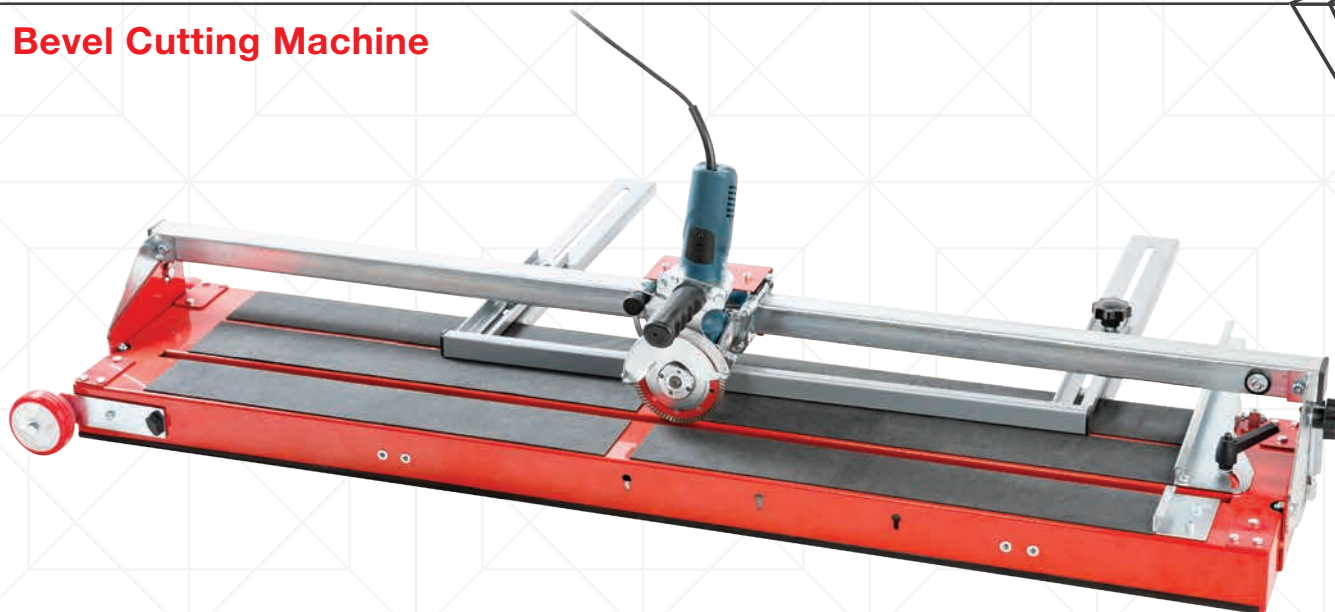
Used with Ø 22 mm cutting wheel.



KRISTAL[®]
OTHER PRODUCTS

TITAN

Bevel Cutting Machine



BEVEL CUT



90° CUT











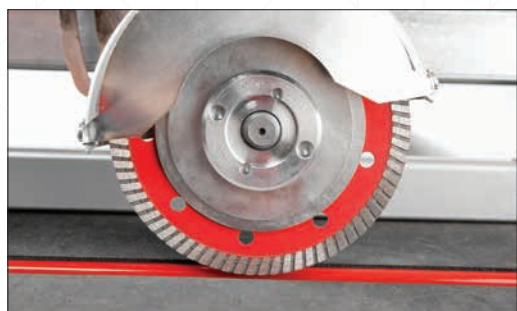
GROOVE CUT

• Titan is used with the legs, extension table, side square and power tool.

• Side table is used to keep the large tiles in balance and stable.

• Perfect solution for bevel cutting.
• Power: 720 Watt

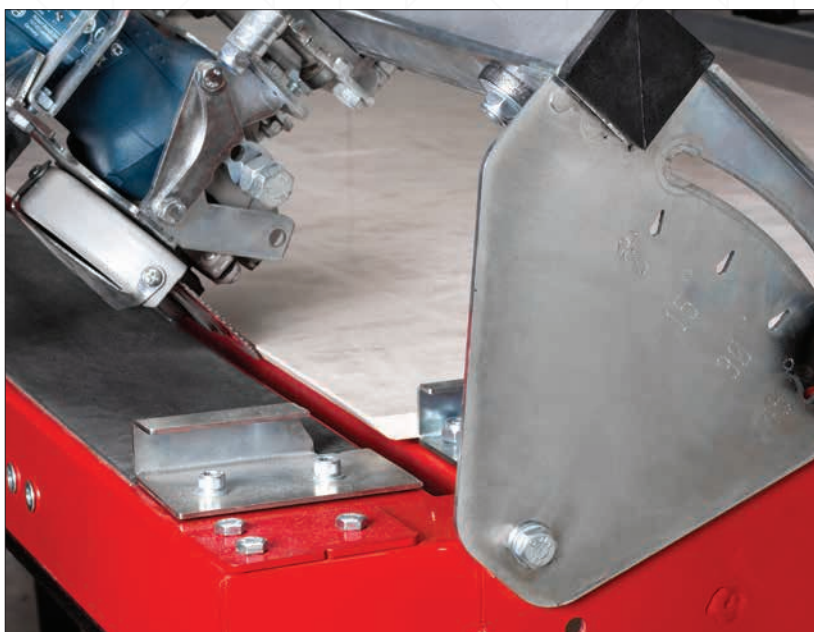
							
CODE	MAX. CUTTING LENGTH	MAX. DIAGONAL CUT	THICKNESS	NET WEIGHT	QNT. / PACK.	GROSS WGT. / PACK.	DIMENSIONS W x L x H
35548	1200 MM	840X840 MM	3 - 20 MM	52,05 KG/PC.	1 PIECE	54,10 KG	34X159X24 CM
35549	1600 MM	1130X1130 MM	3 - 20 MM	54,25 KG/PC.	1 PIECE	56,50 KG	34X204X24 CM
							31X87X10 CM SIDE TABLE



Power tool is used with Ø115 mm turbo blade.



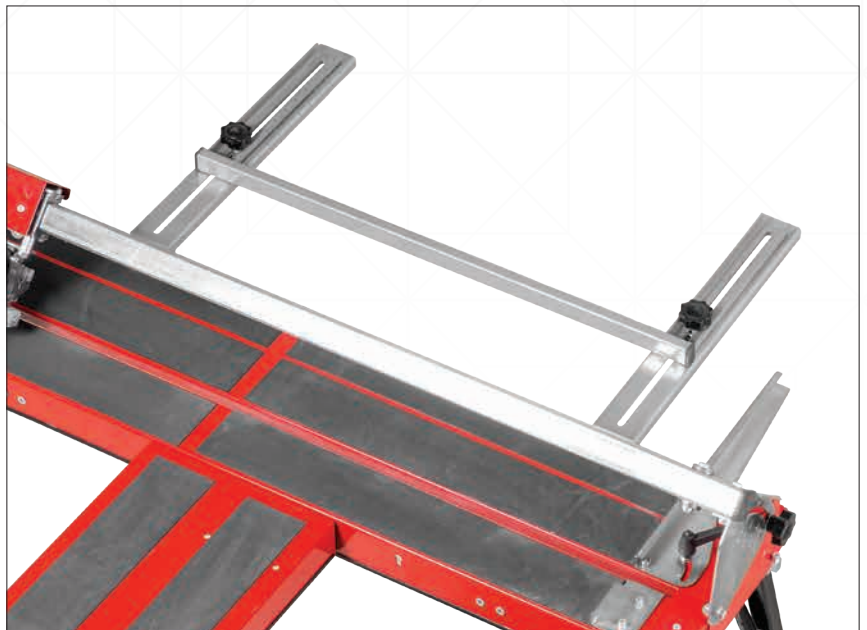
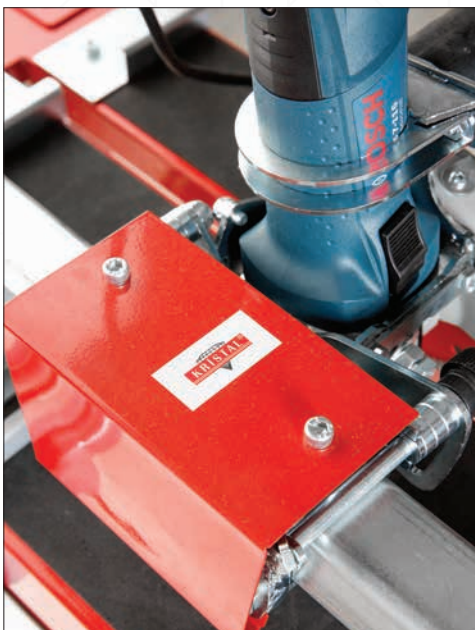
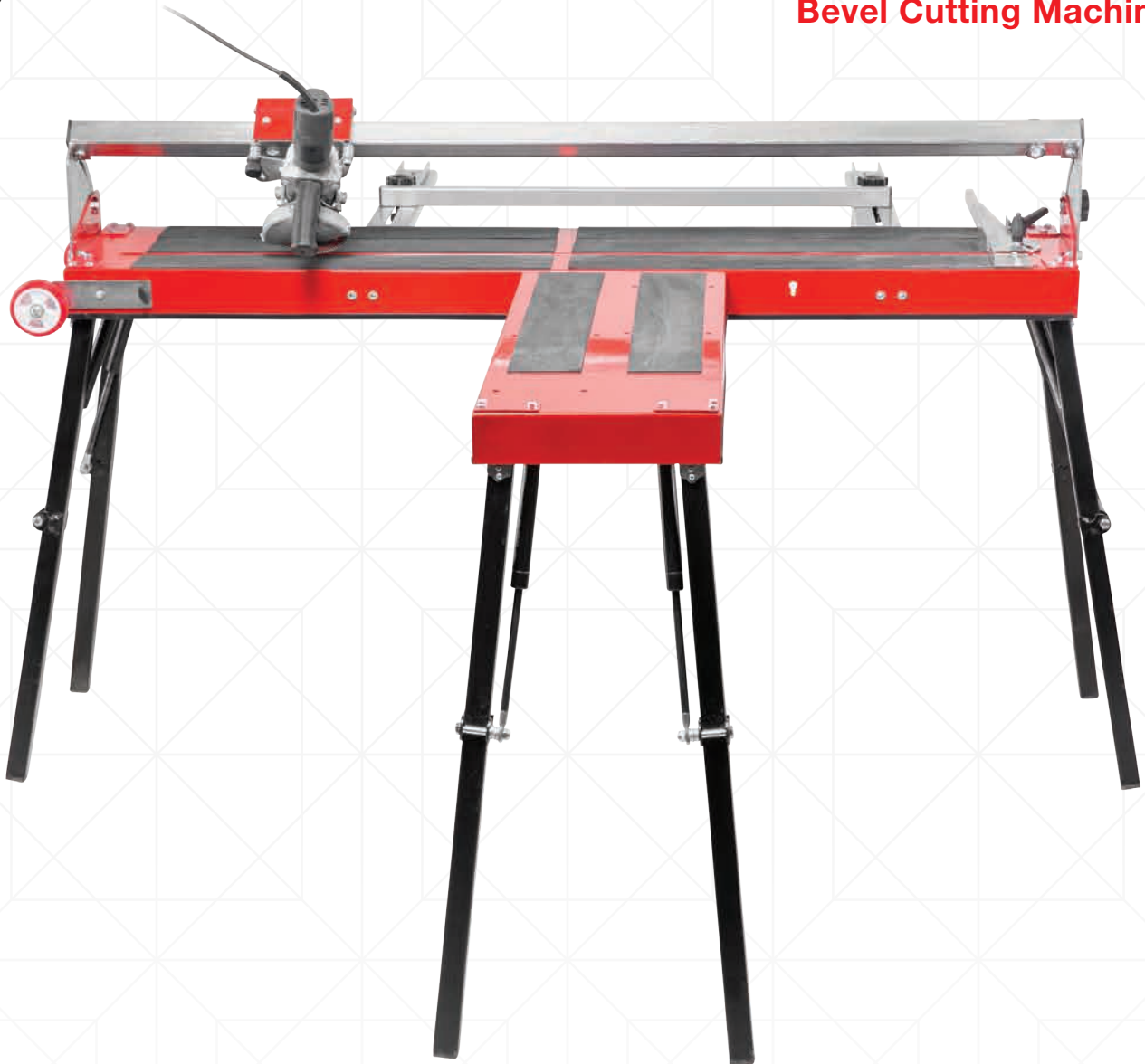
Perpendicular and bevel cutting can be done in various depths.



Smooth bevel cutting can be done by adjusting the bar holders to 45°.

TITAN

Bevel Cutting Machine










Side square is used for preventing the tile to move backwards during bevel cut operation.

Cutting Machine For Large Format Tiles



TECHNICAL SPECIFICATIONS

- Easy and fast installation.
- Produced from aluminium profile.
- Topaz is used with cutting group, breaking plier and rubber suction cups.
- Ø22 mm bearing wheel is used in cutting group.
- Cutting group works without gap and scores with zero tolerance.
- Cutting length of Topaz can be extended.

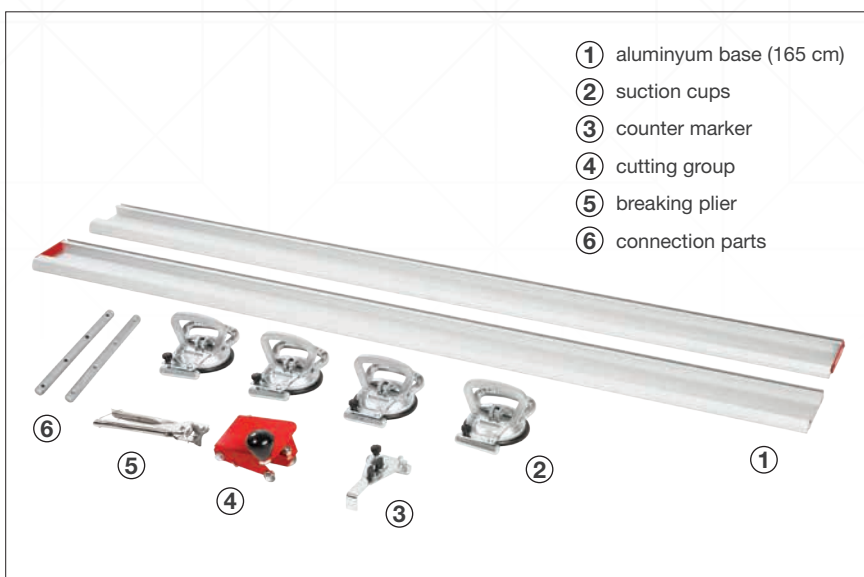
						
CODE	MAX. CUTTING LENGTH	THICKNESS	NET WEIGHT	QNT. / PACK.	GROSS WGT. / PACK.	DIMENSIONS W x L x H
35585	3000 MM	3 - 5 MM	15,35 KG/PC.	1 PIECE	16,50 KG	20X174X20 CM



Installation of Topaz can be done with a single person.



Rubber suction cups are used to prevent the movement of ceramic tile.










TOPAZ WITH POWER TOOL

Cutting Machine For Large Format Tiles



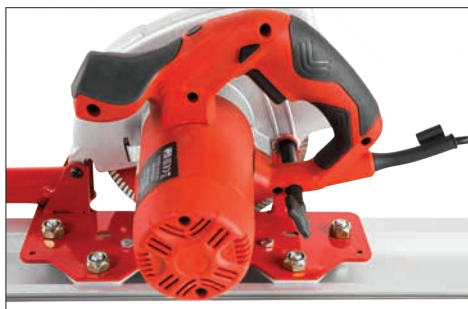
TECHNICAL SPECIFICATIONS

- Easy and fast installation.
- Produced from aluminium profile.
- Topaz is used with cutting group, breaking plier, rubber suction cups and power tool.
- Power tool is used with Ø180 mm turbo blade.
- Cutting group works without gap and cuts with zero tolerance.
- Cutting length of Topaz can be extended.
- Power: 1500 Watt

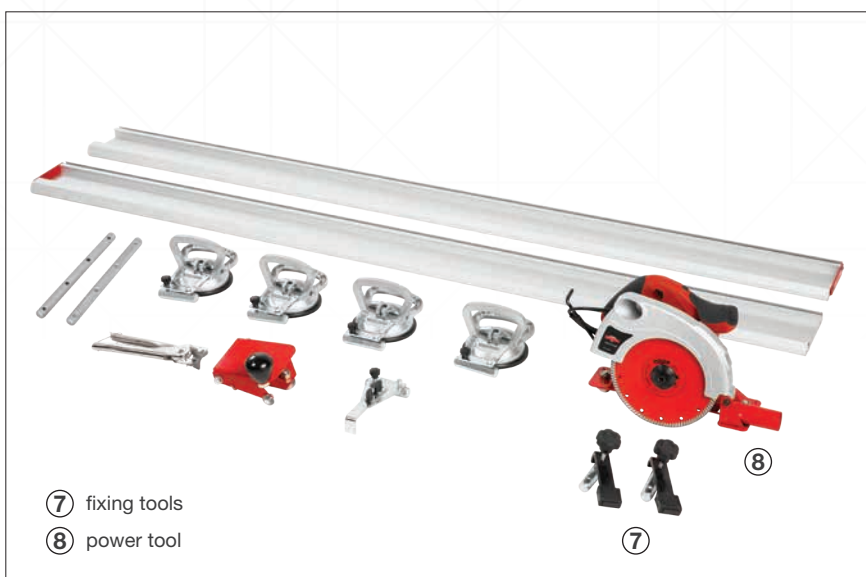
						
CODE	MAX. CUTTING LENGTH	THICKNESS	NET WEIGHT	QNT. / PACK.	GROSS WGT. / PACK.	DIMENSIONS W x L x H
35586	3000 MM	3 - 20 MM	21,55 KG/PC.	1 PIECE	23,60 KG	20X174X20 CM
						30X40X40 CM POWER TOOL BOX



Rough surface tiles are assembled under the profile with the fixing tools.



Perpendicular cutting can be done with requested depth.










PRO-2600

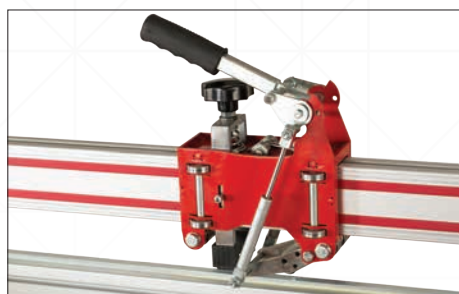
Cutting Machine For Large Format Tiles



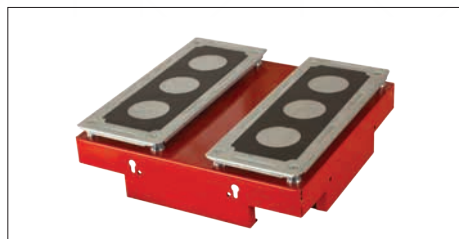
TECHNICAL SPECIFICATIONS

- This tile cutter is specially designed for cutting 240 cm long porcellan ceramic tiles. Its most important property is, the fixed force application on the cutting wheel, by the help of two gas springs on both side of the handle group.
- In this way, the cutting wheel makes a fixed depth scoring line which helps to achieve a flat cross-section all the way long, like a rectified tile, after breaking.
- Because of the pre-force applied on the wheel, there is no need to apply an extra force on the handle. The handle group has 20 roller bearings which helps the system to work with zero gap.

						
CODE	MAX. CUTTING LENGTH	THICKNESS	NET WEIGHT	QNT. / PACK.	GROSS WGT. / PACK.	DIMENSIONS W x L x H
35583	2600 MM	0 - 12 MM	52,00 KG/PC.	1 PIECE	92,00 KG	82X330X55 CM



General view of handle system.



Side table.



Gas spring system for fixed force.



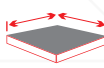







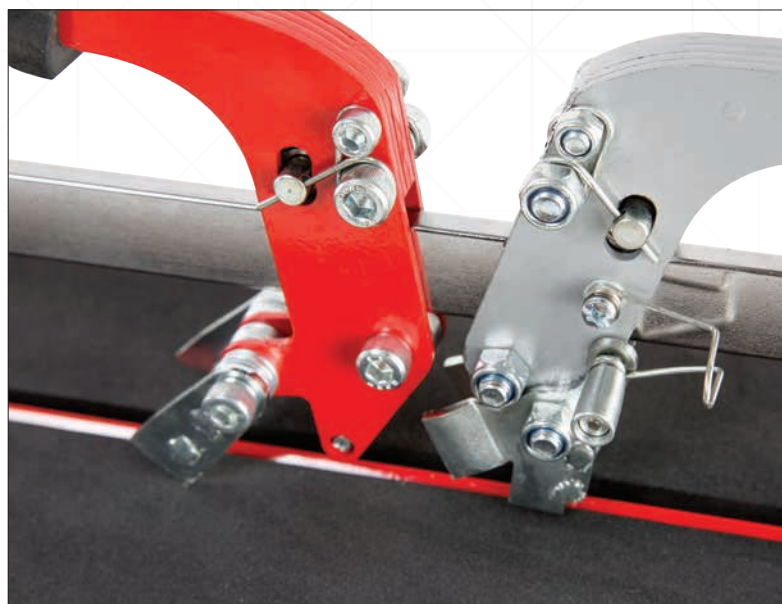
Breaking knob.



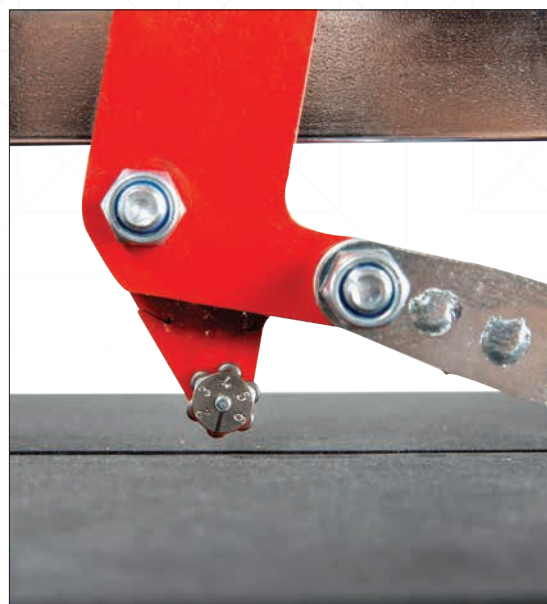
TECHNICAL SPECIFICATIONS

- Designed to cut glass mosaics without separating from the net.
- Special sponges are assembled on steel bases to ease the breaking.

							
CODE	MAX. CUTTING LENGTH	MAX. DIAGONAL CUT	THICKNESS	NET WEIGHT	QNT. / PACK.	GROSS WGT. / PACK.	DIMENSIONS W x L x H
35555	470 MM	330X330 MM	3 - 12 MM	7,05 KG/PC.	1 PIECE	7,80 KG	29X68X19 CM



3 different breakers can be used to brake mosaics easily.



6 cutting wheels are assembled on the handle.

ACCESSORIES

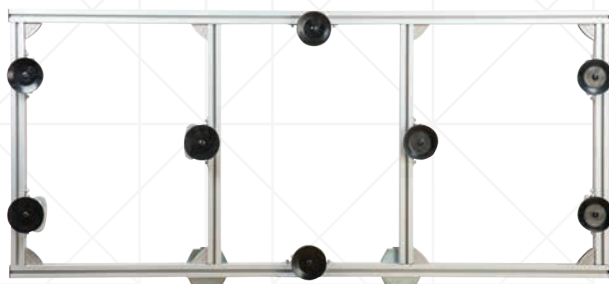
PRACTICAL CARRYING APPARATUS

35591

Applicable
Thickness
5-15mm



CARRYING FRAME WITH MULTI SUCTION CUPS



35595 Carrying Frame With Multi Suction Cups 200x88 cm



35596 Carrying Device with four wheels



35594 One row carrying bar 200 cm

ACCESSORIES

PROFESSIONAL SUCTION CUP



33466



33467



33465

Kod	Type
334 65	Single Ø 115mm / 50Kg. Carriage Capacity
334 66	Double Ø 115mm / 100Kg. Carriage Capacity
334 67	Triple Ø 115mm / 150Kg. Carriage Capacity

RUBBER Mallet



33445
White Head
Wooden Handle
500 GR

CERAMIC AND MOSAIC CUTTING PLIERS



33493



33494



33492



33491

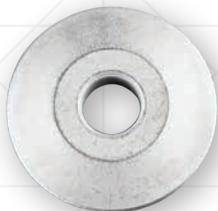


33490

ACCESSORIES

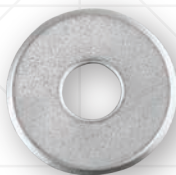
SPARE CUTTING WHEELS

Ø 22 mm



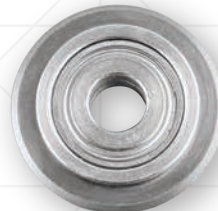
35570 Easy-Cut cutting wheel set

Ø 18 mm



35571 Mega-Cut cutting wheel set
35572 Leto + Sapphire cutting wheel set
35573 Roller-Cut + Super-Cut cutting wheel set

Ø 22 mm With Bearing



35574 Giga-Cut + Master-Cut + Prima-Cut cutting wheel set

TURBO DIAMOND BLADE



33452
Ø 230 mm
T: 1,80 mm



33451
Ø 180 mm
T: 1,60 mm



33450
Ø 115 mm
T: 1,20 mm

ROTATING BUCKET MORTAR MIXER

33481

Power: 550 Watt
2 qty. 30 lt. bucket



CERAMIC DRILLING BITS

Diamond Drilling Bits - Wet



Code	Size (wet)
333 75	Ø 6 mm
333 76	Ø 8 mm
333 77	Ø 10 mm
333 78	Ø 12 mm
333 79	Ø 20 mm
333 80	Ø 32 mm
333 81	Ø 42 mm
333 82	Ø 55 mm
333 83	Ø 65 mm
333 84	Ø 75 mm
333 85	Ø 85 mm
333 89	Drilling Guide

Diamond Drilling Bits - Dry



Code	Size (Dry)
333 34	Ø 20 mm / M14 Female
333 35	Ø 22 mm / M14 Female
333 36	Ø 35 mm / M14 Female
333 37	Ø 40 mm / M14 Female
333 38	Ø 45 mm / M14 Female
333 39	Ø 53 mm / M14 Female
333 40	Ø 68 mm / M14 Female

MULTI-PURPOSE MACHINE



Code	Type
334 70	Multi purpose machine 300W
334 71	50 mm Wall Scraping Bit
334 72	34 mm Wood Cutting Bit
334 73	78 mm Cement Cleaning Bit
334 74	92 mm Grout Scraping Bit
334 75	80 mm Sanding Bit
334 76	Grinding Paper
334 77	Adaptor (Bosch, Dremel)
334 78	Adaptor (Fein, Rockwell)

Grout Scraping Machine

ACCESSORIES

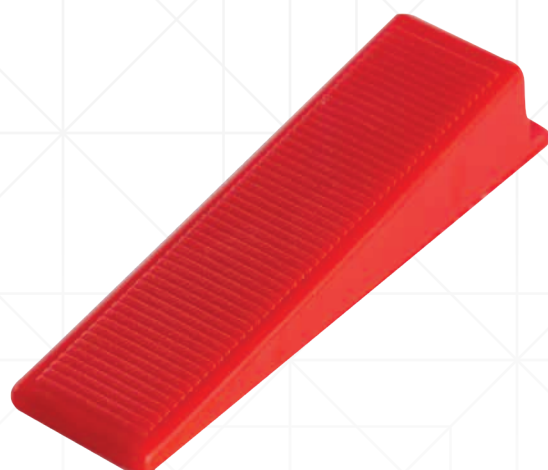
CLIPS

Code	Size	Ceramic Thickness
335 01	1 mm	3-12 mm
335 02	2 mm	3-12 mm
335 03	3 mm	3-12 mm
335 04	1,5 mm	12-20 mm



WEDGE

33505



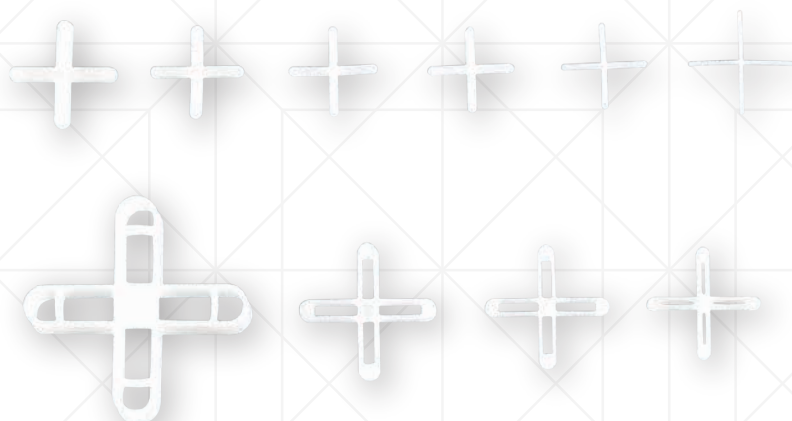
CERAMIC SYSTEM PLIER

33500



ACCESSORIES

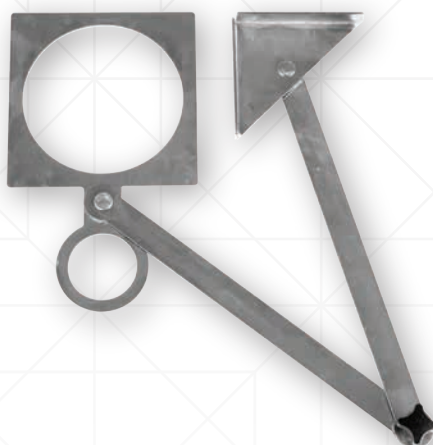
SPACERS



Code	Size	Pcs./Pack.
331 39	1 mm	1.000
331 42	2 mm	1.000
331 43	3 mm	1.000
331 41	3 mm Embedded	1.000
331 44	4 mm	1.000
331 45	5 mm	1.000
335 39	1 mm	500
335 42	2 mm	500
335 43	3 mm	500
335 41	3 mm Embedded	500
335 44	4 mm	500
335 45	5 mm	500
335 46	10 mm	500
335 40	Wedge	500
351 06	With gap - 3 mm	500
351 07	With gap - 4 mm	500
351 08	With gap - 5 mm	500

TILE MARKER FOR HOLES

34541

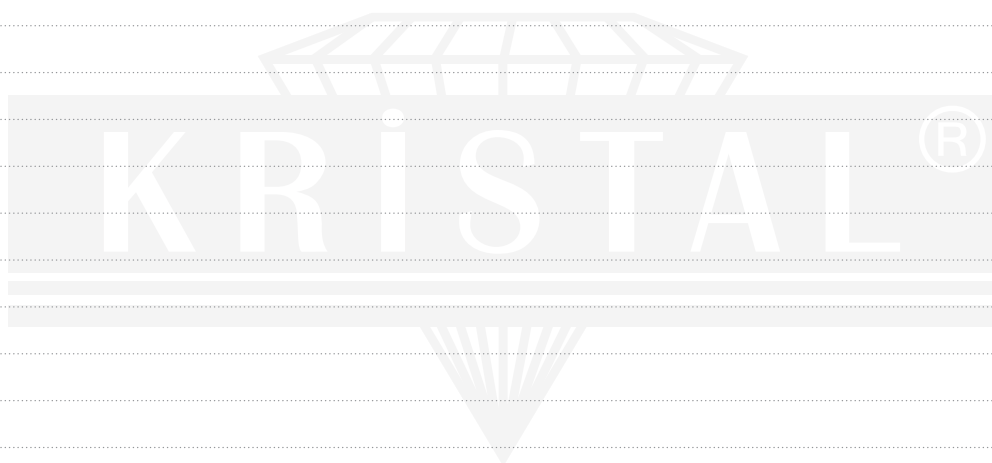


ROLLING SEAT WITH KNEE PAD

35599



NOTE







KRISTAL KESICI ALETLER SAN. VE TIC. LTD. STI.
ITOB OSB. 10001 SOK. NO: 11 MENDERES - IZMIR / TURKEY



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