



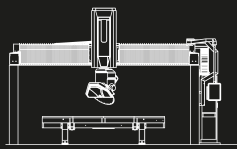
EXPERIENCE & QUALITY

Axia 38 TS3

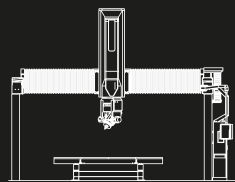
AUTOMATIC ELECTRONIC BRIDGE SAWING MACHINE / *SEGATRICE AUTOMATICA ELETTRONICA A PONTE*



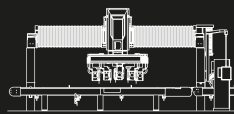
BRIDGE SAWING MACHINES
SEGATRICI A PONTE



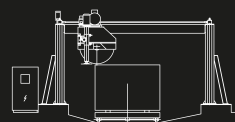
5-AXIS SAWING MACHINES
FRESE 5 ASSI



5-AXIS SHAPING MACHINES
SAGOMATRICI 5 ASSI



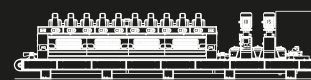
CUTTING CENTER MACHINES
CENTRI DI TAGLIO



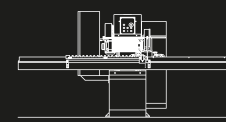
BLOCK CUTTER
TAGLIABLOCCHI



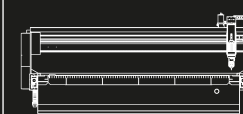
EDGE POLISHER / *LUCIDACOSTE*



CALIBRATING AND POLISHING MACHINES
CALIBRATRICI-LUCIDATRICI



LINES AND
COMPLEMENTARY MACHINERY
*LINEE E MACCHINARI
COMPLEMENTARI*



WATER JET





Automatic electronic bridge sawing machine

Large machine ideal for small, medium and large companies for cutting stone, marble and granite, both in manual and automatic cycle. This machine also performs complex profiles and shapes on a very large cutting surface.

- Max blade size of 1050 mm (41.3 in) - 1200 mm (47.2 in) optional.
- Machine built in cast iron and protection covers in stainless steel.
- The standard machine is supplied with the following:
 - motorized tilting and programmable head for marble and granite;
 - optical template scanner;
 - manual rotating table (optional: programmable automatic table);
 - electronic variable speed on the disc motor;
 - 12" touchscreen colour display with LAN connection and USB port;
 - folding door solid panel safety barriers.



Segatrice automatica elettronica a ponte

Macchina di grandi dimensioni completa già del suo allestimento standard degli accessori più richiesti, per laboratori artigianali e industriali, può tagliare con utensili adatti lastre e masselli, di marmo e granito, manualmente o automaticamente. Soddisfa sia le esigenze di produzione di piccole e grande serie, sia di complessi lavori di sagomatura, con in più il vantaggio della notevole dimensione di taglio.

- Disco fino a 1050 mm di diametro (1200 mm optional).
- Principali strutture della macchina in fusioni di ghisa e protezioni in acciaio inox.
- La macchina nella versione base viene fornita completa di:
 - testa inclinabile motorizzata e programmabile per marmo e granito;
 - rilevatore ottico di dime;
 - tavola girevole manuale (optional: automatica programmabile);
 - variatore elettronico di giri sul mandrino (inverter);
 - display TFT a colori da 12" touchscreen con connessione LAN e porta USB;
 - barriera di sicurezza anteriore a pannelli.



Cortadora de puente automática-electrónica

Máquina de grandes dimensiones, ya completa en su versión standard de los accesorios más solicitados, para talleres artesanales e industriales, puede cortar con herramienta adecuada placas o lingotes de mármol o granito, manual o automáticamente. Satisface las exigencias de producción de pequeñas y grandes series, también trabajos de conformación compleja, además con la ventaja de las notables dimensiones de corte.

- Disco hasta 1050 mm de diámetro (opcional: 1200 mm).
- Principales estructuras de la máquina en acero fundido y protecciones en acero inoxidable.
- La máquina en la versión base se entrega completa con:
 - Cabezal inclinable motorizado y programable para mármol y granito;
 - Detector óptico de plantillas;
 - Mesa giratoria manual (opcional: automática programable);
 - Variador electrónico de revoluciones (inverter) del mandril;
 - Display TFT a colores de 12" Touch Screen con conexión LAN y puerto USB;
 - Barrera de seguridad anterior, a paneles.

TECHNICAL DATA / DATI TECNICI

CUTTING STROKE OF THE BLADE (X AXIS) CORSA MASSIMA ORIZZONTALE DISCO (ASSE X)	3800 mm
MAXIMUM BRIDGE TRASLATION (Y AXIS) TRASLAZIONE MASSIMA DEL PONTE (ASSE Y)	3500 mm
MAXIMUM VERTICAL TRAVEL OF THE BLADE (Z AXIS) CORSA MASSIMA VERTICALE DISCO (ASSE Z)	550 mm
MAX ANGLE OF TILT HEAD (R AXIS) ANGOLO MASSIMO DI INCLINAZIONE DISCO (ASSE R)	90°
MAXIMUM VERTICAL BLADE DIAMETER DIAMETRO MASSIMO DISCO VERTICALE	1050-1200* mm
BLADE HOLE DIAMETER DIAMETRO FORO	60 mm
BLADE LOCKING FLANGE DIAMETER DIAMETRO FLANGE DISCO	250 mm
MAXIMUM CUTTING DEPTH PROFONDITÀ DI TAGLIO MASSIMA	400 mm
TABLE DIMENSION WITH 8 SIDE SHELVES DIMENSIONE DELLA TAVOLA CON LE 8 MENSOLE LATERALI	1720 x 3500 mm
POWER OF THE BLADE MOTOR POTENZA MOTORE DEL DISCO	28,5 (5 6) kW
SPINDLE SPEED OF ROTATION VELOCITÀ DI ROTAZIONE DEL DISCO	570÷1900 rpm
SLIDE CUT SPEED (X AXIS) VELOCITÀ DI TAGLIO DELLA SLITTA (ASSE X)	0÷18 m/min
WATER CONSUMPTION AT 3 BAR PORTATA ACQUA DI REFRIGERAZIONE A 3 BAR	50 l/min
TOTAL MACHINE MASS MASSA COMPLESSIVA	6050 kg

*OPTIONAL

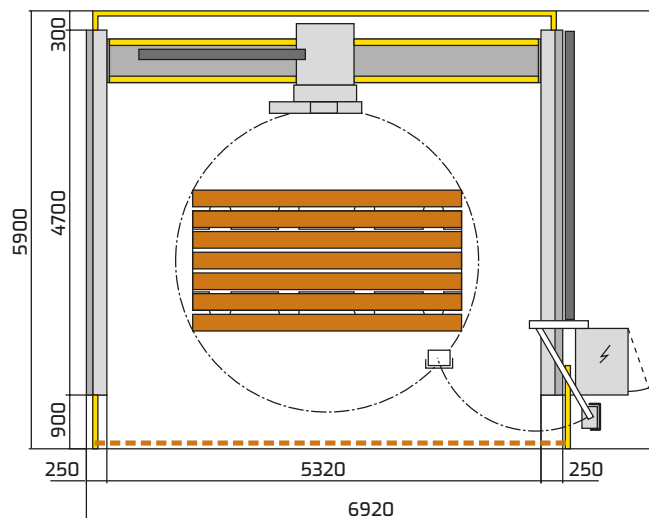


TECHNOLOGY & INNOVATION

EXPERIENCE & QUALITY

POWER & CONTROL

Axia 38 TS3



STANDARD MACHINE PROGRAM / PROGRAMMA MACCHINA BASE

COD. MF 561



Single cut, multiple cuts.
Taglio singolo, tagli multipli.



Inclined cuts.
Tagli inclinati.

OPTIONAL ON REQUEST / OPZIONALI A RICHIESTA

COD. A6429
PROFILES AND SHAPES
PROFILI E SAGOME



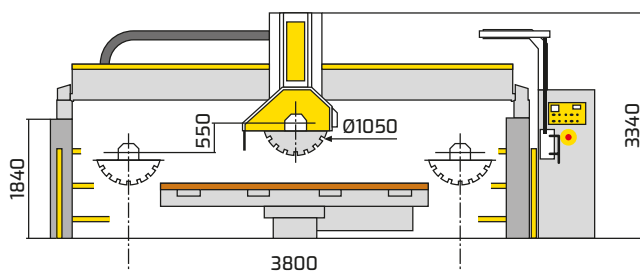
COD. A2118
HYDRAULIC TILTING TABLE
BANCO RIBALTABILE IDRAULICO
2000 x 3500 mm



COD. A7218
STANDARD LATHE
TORNIO STANDARD



COD. A2610
SLAB BLOCKING SYSTEM
BLOCCALASTRE





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Axia 38 TS3



BRIDGE SAWING MACHINES / SEGATRICI A PONTE

Eura 35 TS3 | Tecna 36 TS3 | Radia 38 TS3 | Diama 40 TS3

Technical data are not binding and may be changed by GMM without prior notice.
I dati tecnici non sono impegnativi e possono essere modificati da GMM senza preavviso.

IMPORTANT: machines displayed in the present catalogue are without safety barriers in order to ensure the perfect vision of all the details of the machine. All machines will be delivered and installed with safety barriers as per current legislation. The data in the present catalogue may vary without notice due to continuous update of technology.

IMPORTANTE: alcune macchine sono sprovviste di alcune protezioni per meglio evidenziare le caratteristiche del prodotto. Alla consegna e alla installazione, tutte le macchine saranno munite delle protezioni secondo le vigenti norme di legge. I dati del presente depliant non sono impegnativi perché soggetti a possibili variazioni senza preavviso per aggiornamenti e continue evoluzioni tecnologiche.

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