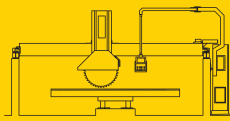


**GMM**  
STONE MACHINERY

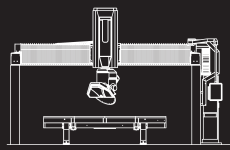
EXPERIENCE & QUALITY

# Tecna 36 TS3

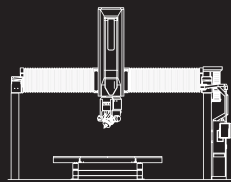
AUTOMATIC ELECTRONIC BRIDGE SAWING MACHINE / *SEGATRICE AUTOMATICA ELETTRONICA A PONTE*



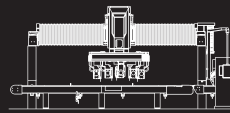
BRIDGE SAWING MACHINES  
SEGATRICI A PONTE



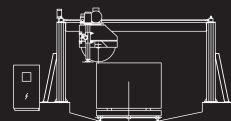
5-AXIS SAWING MACHINES  
FRESE 5 ASSI



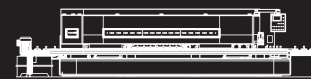
5-AXIS SHAPING MACHINES  
SAGOMATRICI 5 ASSI



CUTTING CENTER MACHINES  
CENTRI DI TAGLIO



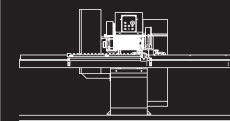
BLOCK CUTTER  
TAGLIABLOCCHI



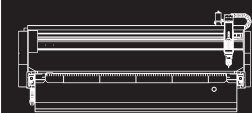
EDGE POLISHER / *LUCIDACOSTE*



CALIBRATING AND POLISHING MACHINES  
CALIBRATRICI-LUCIDATRICI



LINE ACCESSORIES  
COMPLEMENTI DI LINEA



WATER JET





### Automatic electronic bridge sawing machine

Basic machine for all workshops: it may be fitted with blades, suitable for both marble and granite, and may be operated manually or automatically.

- Max blade size of 825 mm (32.5 in).
- Main structures made of cast iron and stainless steel protections.
- The full version of this machine will be supplied complete of:
  - manual tilting head from 0° to 90° for marble and granite;
  - blade inverter;
  - optical collimator;
  - manual rotating table (optional: programmable automatic table);
  - multiple cutting program with colour display 12" Touch Screen;
  - electrical cabinet on floor;
  - folding door solid panel safety barriers.



### Segatrice automatica elettronica a ponte

Macchina base per tutti i laboratori, può montare utensili adatti sia al marmo che al granito e operare manualmente o automaticamente.

- Disco fino a 825 mm di diametro.
- Principali strutture dalla macchina in fusioni di ghisa e protezioni in acciaio inox.
- La macchina nella versione full viene fornita completa di:
  - testa inclinabile manuale da 0° a 90° per marmo e granito;
  - inverter per variare la velocità di rotazione del disco;
  - collimatore ottico;
  - tavola girevole manuale (optional: automatica programmabile);
  - programmatore tagli multipli con display a colori Touch Screen 12";
  - quadro elettronico a pavimento;
  - barriera di sicurezza anteriore a pannelli.



### Cortadora de puente, automática-electrónica

Máquina base para todos los talleres, pueden montar herramientas adecuadas sea para mármol o granito y operar manual o automáticamente.

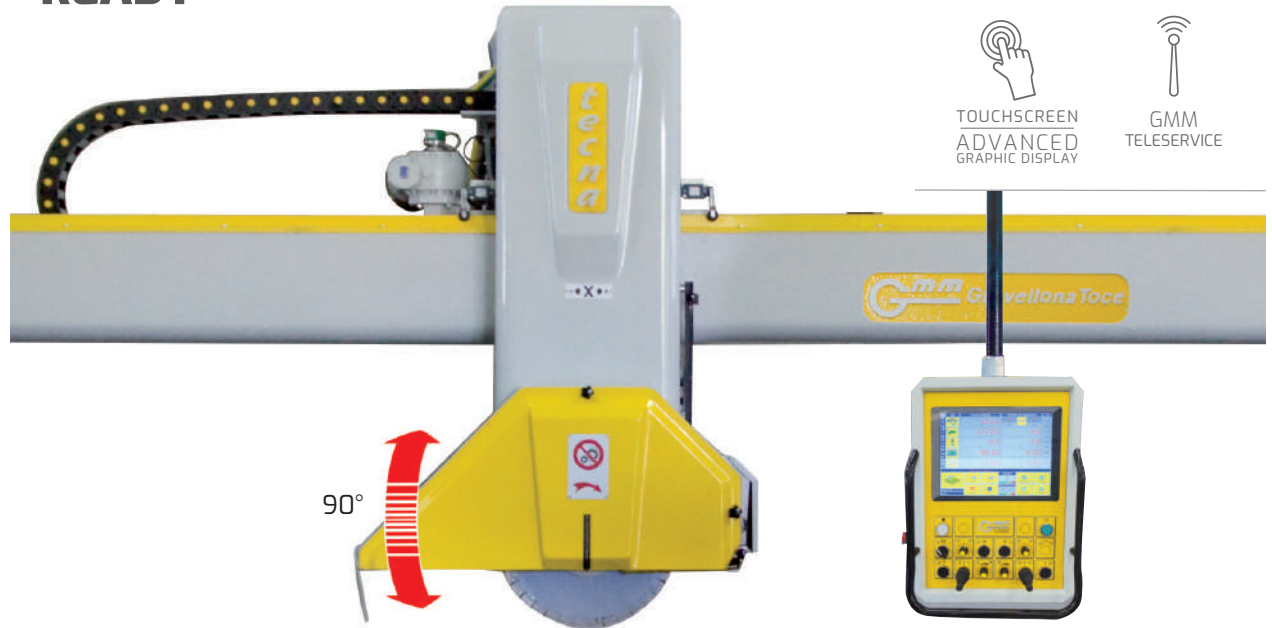
- Disco hasta 825 mm de diámetro.
- Principales estructuras de la máquina en hierro fundido y protecciones en acero inoxidable.
- La máquina, en la versión full, se entrega completa con:
  - Cabezal inclinable manualmente, de 0° a 90°, para mármol y granito;
  - Inverter para variar la velocidad de rotación del disco;
  - Colimador óptico;
  - Mesa giratoria con paro manual de 0° a 360° (opcional: programación automática de paro);
  - Programador de cortes múltiples con display a colores Touch Screen de 12";
  - Cuadro eléctrico a piso;
  - Barrera de seguridad anterior, a paneles.





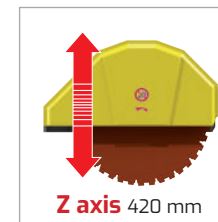
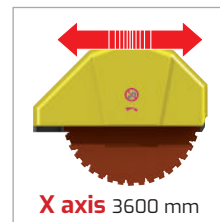
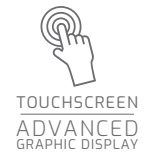
TECHNICAL DATA / DATI TECNICI

CUTTING STROKE OF THE BLADE (X AXIS) <i>CORSA MASSIMA ORIZZONTALE DISCO (ASSE X)</i>	3600 mm
MAXIMUM BRIDGE TRASLATION (Y AXIS) <i>TRASLAZIONE MASSIMA DEL PONTE (ASSE Y)</i>	3500 mm
MAXIMUM VERTICAL TRAVEL OF THE BLADE (Z AXIS) <i>CORSA MASSIMA VERTICALE DISCO (ASSE Z)</i>	420 mm
MAX ANGLE OF TILT HEAD (R AXIS) <i>ANGOLO MASSIMO DI INCLINAZIONE DISCO (ASSE R)</i>	90°
MAXIMUM VERTICAL BLADE DIAMETER <i>DIAMETRO MASSIMO DISCO VERTICALE</i>	825 mm
BLADE HOLE DIAMETER <i>DIAMETRO FORO</i>	50 mm
BLADE LOCKING FLANGE DIAMETER <i>DIAMETRO FLANGE DISCO</i>	213 mm
MAXIMUM CUTTING DEPTH <i>PROFONDITÀ DI TAGLIO MASSIMA</i>	305 mm
FIXED TABLE DIMENSION <i>DIMENSIONE DELLA TAVOLA FISSA</i>	2000 x 3500 mm
POWER OF THE BLADE MOTOR <i>POTENZA MOTORE DEL DISCO</i>	23,5 (S 6) kW
SPINDLE SPEED OF ROTATION <i>VELOCITÀ DI ROTAZIONE DEL DISCO</i>	700÷2000 rpm
SLIDE CUT SPEED (X AXIS) <i>VELOCITÀ DI TAGLIO DELLA SLITTA (ASSE X)</i>	0÷18 m/min
WATER CONSUMPTION AT 3 BAR <i>PORTATA ACQUA DI REFRIGERAZIONE A 3 BAR</i>	50 l/min
TOTAL MACHINE MASS <i>MASSA COMPLESSIVA</i>	4550 kg
MACHINE PACKING DIMENSIONS <i>VOLUME IMBALLO MACCHINA IN VERSIONE STANDARD</i>	20' O.T. container



Programming and control unit  
12" touchscreen colour display with LAN connection and USB port.

Unità di programmazione e controllo  
Display TFT a colori da 12" touchscreen con connessione LAN e porta USB.



TECHNOLOGY & INNOVATION



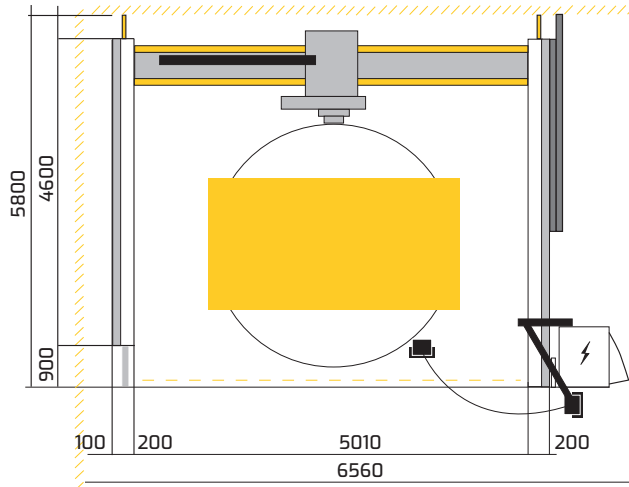
EXPERIENCE & QUALITY



POWER & CONTROL

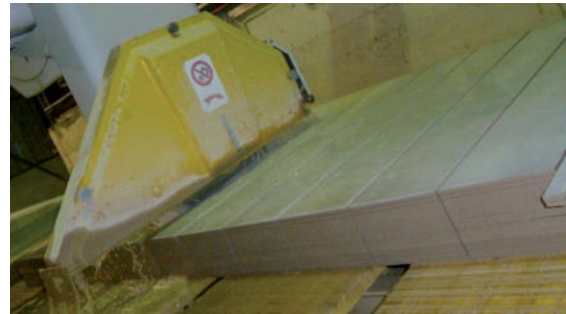


Tecna 36 TS3



STANDARD MACHINE PROGRAM / PROGRAMMA MACCHINA BASE

COD. MF 561



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



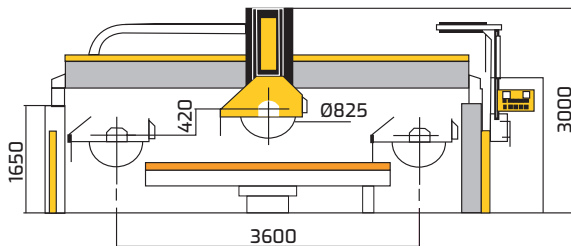
Inclined cuts.  
*Tagli inclinati.*

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. A2225  
MOTORIZED PROGRAMMABLE ROTATING TABLE  
(CUST IRON)  
*TAVOLA GIREVOLE AUTOMATICA E PROGRAMMABILE*  
(IN FUSIONE DI GHISA)



Tecna 36 TS3 10.2018

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STONE MACHINERY



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[www.gmmchina.cn](http://www.gmmchina.cn)

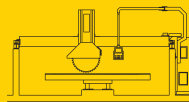
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Tecna 36 TS3



**BRIDGE SAWING MACHINES / SEGATRICI A PONTE**

Eura 35 TS3 | Axia 38 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.*

ISO 9001  
BUREAU VERITAS  
Certification



Member of  
CONFINDUSTRIA MARMOMACCHINE  
ASSOMACCHINE



ISO 9001:2015 - Certificato N°IT234871

**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.