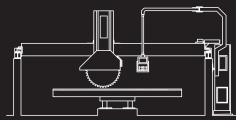




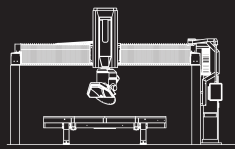
EXPERIENCE & QUALITY

Cube M 1600

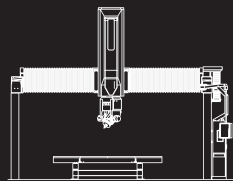
AUTOMATIC ELECTRONIC BLOCK CUTTER / TAGLIABLOCCHI AUTOMATICA ELETTRONICA



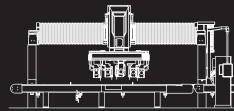
BRIDGE SAWING MACHINES
SEGATRICI A PONTE



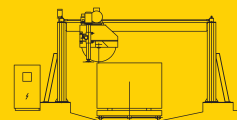
5-AXIS SAWING MACHINES
FRESE 5 ASSI



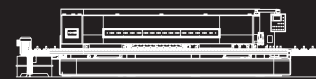
5-AXIS SHAPING MACHINES
SAGOMATRICI 5 ASSI



CUTTING CENTER MACHINES
CENTRI DI TAGLIO



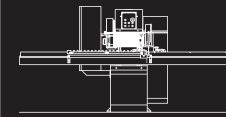
BLOCK CUTTER
TAGLIABLOCCHI



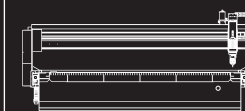
EDGE POLISHER / LUCIDACOSTE



CALIBRATING AND POLISHING MACHINES
CALIBRATRICI-LUCIDATRICI



LINEE AND
COMPLEMENTARY MACHINERY
LINEE E MACCHINARI
COMPLEMENTARI



WATER JET



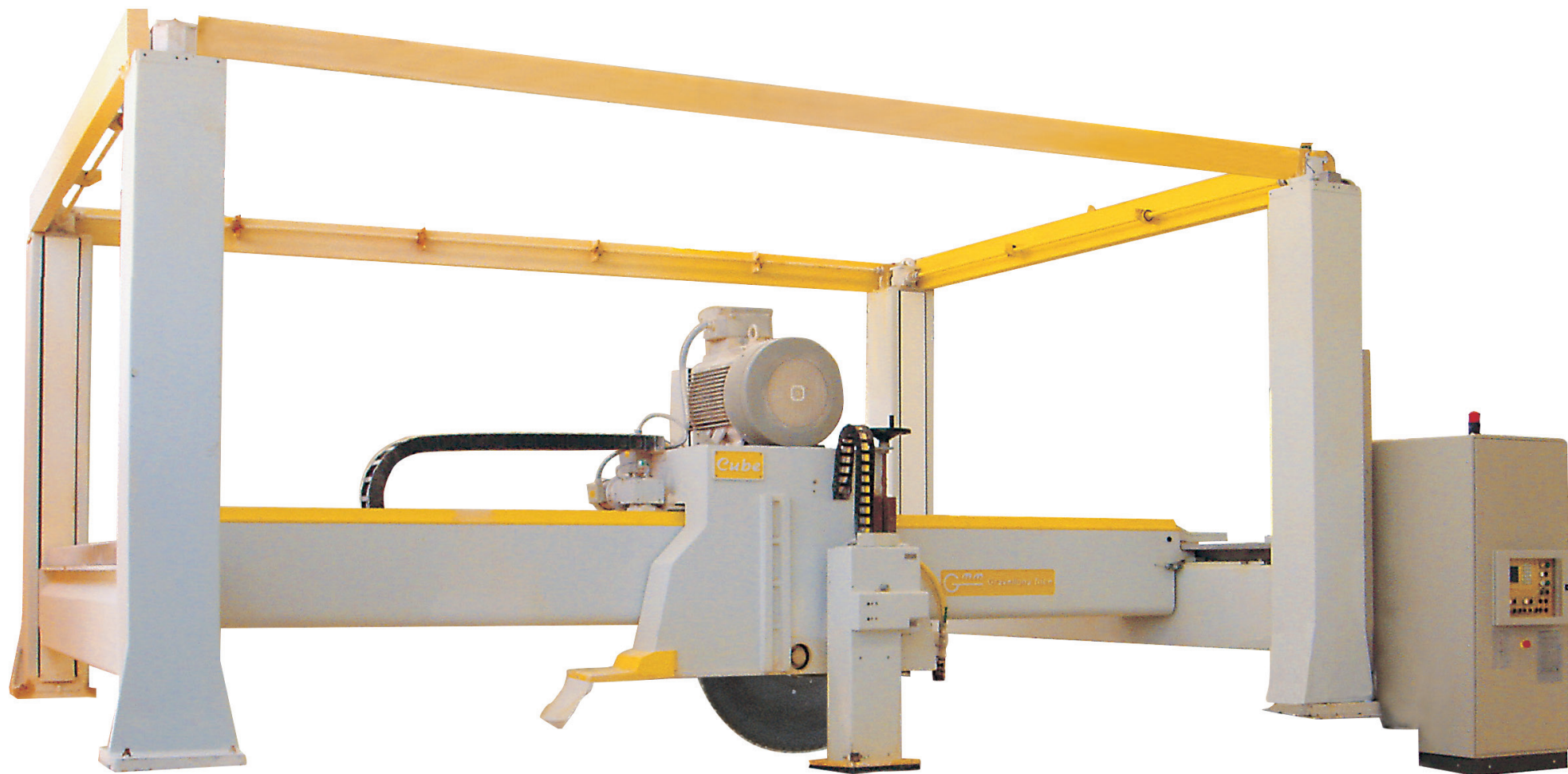
POWER & CONTROL



EXPERIENCE & QUALITY



TECHNOLOGY & INNOVATION





4 columns automatic electronic block cutter for marble

Machine for transforming blocks of marble into semi finished strips with a maximum width of 610 mm and up to a thickness of 90 mm.

High production and the heavy built structure are its main features.

- Max blade size of 1600 mm (63 in).
- Attachments on request:
 - inverter, electronic variator of the speed of rotation of the vertical blades (400-800 rpm) and of the horizontal blade (1400-2000 rpm) for motor up to 150 hp;
 - 2,2 x 3 m trolley;
 - rotating trolley of 2,2 x 2,8 m and a carrying capacity of 20000 kg;
 - automatic discharge conveyor for marble 250 kg maximum.



Tagliablocchi automatica elettronica a 4 colonne per marmo

Macchina adatta a trasformare blocchi di marmo in strisce semilavorate di larghezza massima 610 mm e di spessore fino a 90 mm.

La robustezza e l'elevata produttività sono le sue prerogative più evidenti.

- Disco fino a 1600 mm di diametro.
- Accessori a richiesta:
 - inverter, variatore elettronico della velocità di rotazione dei dischi verticali (400-800 rpm) e del disco orizzontale (1400-2000 rpm) per motore fino a 150 hp;
 - carrello fisso da 2,2 x 3 m;
 - carrello girevole da 2,2 x 2,8 m e 20000 kg di portata, ad azionamento motorizzato;
 - scaricatore automatico per marmo da 250 kg di portata massima.



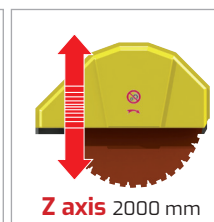
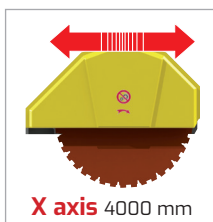
Cortabloques automática electrónica a 4 columnas para mármol

Máquina apta para transformar bloques de mármol en tiras semi-trabajadas de ancho máximo 610 mm y de espesor hasta 90 mm. La robustez y la elevada productividad son sus prerrogativas más evidentes.

- Disco vertical hasta 1600 mm de diámetro.
- Accesorios sobre pedido:
 - Inverter, variador electrónico de la velocidad de rotación de los discos, vertical (400-800 rpm) y del disco horizontal (1400-2000 rpm) para motor hasta 150 hp;
 - Carro fijo de 2,2 x 3 m;
 - Carro giratorio de 2,2 x 2,8 m y 20000 kg de capacidad, a movimiento motorizado;
 - Descargador automático para mármol de 250 kg de capacidad máxima.

TECHNICAL DATA / DATI TECNICI

CUTTING STROKE OF THE BLADE (X AXIS) CORSA MASSIMA ORIZZONTALE DISCO (ASSE X)	4000 mm
MAXIMUM BRIDGE TRASLATION (Y AXIS) TRASLAZIONE MASSIMA DEL PONTE (ASSE Y)	3000 mm
MAXIMUM VERTICAL TRAVEL OF THE BLADE (Z AXIS) CORSA MASSIMA VERTICALE DISCO (ASSE Z)	2200 mm
ADDITIONAL TRAVEL OF BLOCK HOLDER TROLLEY FOR BLOCK LOADING OPERATIONS DIMENSIONI DEL PIANO CARRELLO (OPZIONALE)	2200 x 3000 mm
BLADE SHAFT USEFULL LENGHT (MAX 3 OR 4 BLADES) LARGHEZZA MASSIMA DI ALLOGGIAMENTO DEI DISCHI VERTICALI	110 mm
MAXIMUM DIAMETER OF VERTICAL BLADE / DEPTH OF CUT DIAMETRO MASSIMO DEL DISCO VERTICALE / PROFONDITÀ DI TAGLIO	1600 / 610 mm
HOLE DIAMETER / VERTICAL BLADE FLANGE DIAMETRO FORO / FLANGIA DISCO VERTICALE	80 / 280 mm
MAXIMUM DIAMETER OF HORIZONTAL BLADE / DEPTH OF CUT DIAMETRO MASSIMO DEL DISCO ORIZZONTALE / PROFONDITÀ DI TAGLIO	450 / 90 mm
HOLE DIAMETER / HORIZONTAL BLADE FLANGE DIAMETRO FORO / FLANGIA DISCO ORIZZONTALE	50 / 230 mm
VERTICAL BLADE MOTOR POTENZA MOTORE DEL DISCO VERTICALE	110 kW - hp
HORIZONTAL BLADE MOTOR POTENZA MOTORE DEL DISCO ORIZZONTALE	18 kW - hp
VARIABLE BLADE SPEED VELOCITÀ DI AVANZAMENTO DI TAGLIO REGOLABILE	0÷15 m/min
COOLING WATER CONSUMPTION (3 BAR) CONSUMO ACQUA DI REFRIGERAZIONE A 3 BAR	150 l/min
TOTAL MACHINE MASS MASSA COMPLESSIVA DELLA MACCHINA	17000 kg



Programming and control unit
Unità di programmazione e controllo

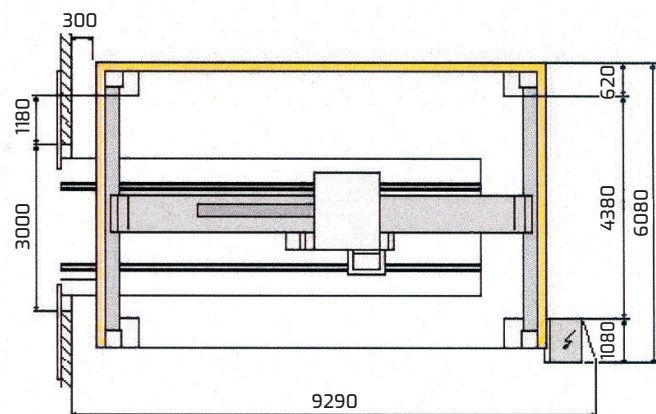


TECHNOLOGY & INNOVATION

EXPERIENCE & QUALITY

POWER & CONTROL

Cube M 1600



Cube M 1600 03-2019

GMM
STONE MACHINERY



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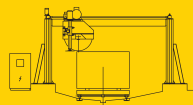
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Cube M 1600



BLOCK CUTTER / TAGLIABLOCCHI

TBM 1600 | Quadra G15 1600 | Quadra G32 1600 | Mammut 50 TS | Mammut 75 TS | Giga 3500

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I dati tecnici non sono impegnativi e possono essere modificati da GMM senza preavviso.

ISO 9001
BUREAU VERITAS
Certification



Member of:
CONFINDUSTRIA MARMOMACCHINE
ASSOMARMOMACCHINE



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.