

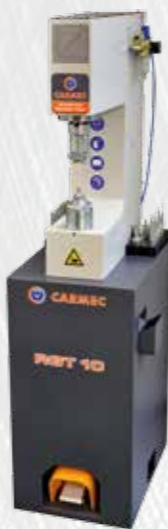
## SG330

SWING HEAD SURFACE GRINDING & MILLING MACHINE  
SPIANATRICE A BANDIERA PER TESTATE



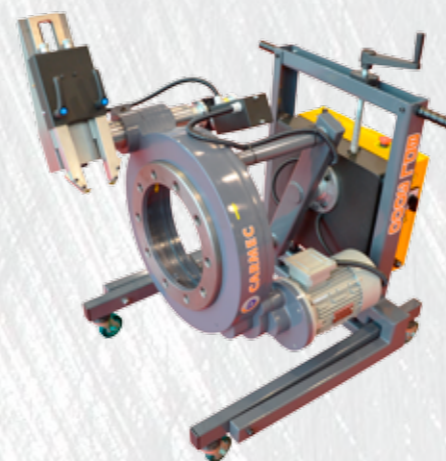
## RGT 10

HYDRO-PNEUMATIC RIVETING MACHINE  
FOR BRAKE SHOES  
RIVETTATRICE IDROPNEUMATICA PER CEPPI FRENO



## BDL 3000

ON-THE-TRUCK BRAKE DISC LATHE  
TORNIO DISCHI FRENO PER AUTOCARRI



## SG 1400M

CBN / PCD CYLINDER HEAD AND BLOCK RESURFACER  
CBN / PCD SPIANATRICE TESTATE E MONOBLOCCHI



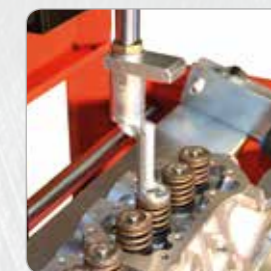
## GTTC 580

ON-THE-TRUCK BRAKE SHOE LATHE  
TORNIO CEPPI FRENO PER AUTOCARRI



## PRC 2400

RIM STRAIGHTENING MACHINE WITH LATHE  
PRESSA RADDRIZZA CERCHIONI CON TORNIO



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## PWS 900

UNIVERSAL PNEUMATIC CYLINDER HEAD WORK STATION  
BANCO PNEUMATICO PER OPERAZIONI SU TESTATE



## VGP 1200

HYDRAULIC VALVE GUIDE PRESS  
PRESSA IDRAULICA PER GUIDA VALVOLE



### SPECIFICATIONS

Horizontal Movement Movimento orizzontale	1100 mm
Vertical Movement Movimento verticale	150 mm
Upper Piston Movement Movimento del piston in su	150 mm
Lower Piston Movement Movimento del piston in giù	120 mm
Table Rotation Rotazione del tavolo	50°
Working Pressure Pressione lavorativa	200 bar
Adjustable Pressure Pressione regolabile	0-250 bar
Pressforce Forza di pressatura	0-16 Ton
Motor Power Potenza del motore	0,75 kW
Rod Speed Velocità dell'asta	28 mm/min
Tank Capacity Capacità della vasca	7 l
Electric voltage Tensione d'elettricità	400V, 3pH, 50Hz
Control voltage Tensione di controllo	24V

### DIMENSIONS

Width Larghezza	1550 mm
Depth Profondità	900 mm
Height Altezza	1980 mm
Weight Peso	380 kg

## PWS 1200

HEAVY DUTY CYLINDER HEAD WORK BENCH  
BANCO PNEUMATICO PER OPERAZIONI SU TESTATE



## PTR 1600

PRESSURE TESTER FOR CYLINDER HEADS AND  
BLOCK COOLANT CIRCUITS  
VASCA UNIVERSALE PER LA PROVA DELLA TENUTA  
IDRAULICA DELLE TESTE E MONOBLOCCHI



### SPECIFICATIONS

Max. Cylinder Head Dimensions	1350x415x300 mm	Dimensioni massime testata
Max. Cylinder Head Weight	300 kg	Peso massimo testata
Adjustable Pressure Air Test	0 - 10 bar	Pressione aria regolabile
Adjustable Working Temperature	0 - 90°C	Temperatura di prova regolabile
Stainless Steel Tank Capacity	540 l	Capacità della vasca
Heating Power	2 x 4,5 kW	Potenza riscaldamento
Hydraulic Unit Power	0,75 kW	Motore centr. idraulica sollevatore
Rotation Motor Power	0,18 kW	Potenza motore rotazione testa
Total Installed Power	10,5 kW	Potenza totale macchina
Maximum Temperature Cycle Time	120 min	Tempo massimo di riscaldamento
Maximum Vertical Travel Distance	600 mm	Massima corsa testa
Up And Down Travel Time	10 sec.	Velocità salita-discesa testa
Rotation Speed	4 RPM	Velocità di rotazione
Voltage	380V 3 Ph+E	Voltaggio
Frequency	50 - 60 Hz	Frequenza
Operating Voltage	24 V AC	Voltaggio comandi elettrici
Weight With Empty Tank	440 kg	Peso netto macchina
Machine Dimensions (LxWxH)	1920x1000x1800 mm	Dimensioni macchina (LxLxH)
Packing Dimensions (LxWxH)	2200x1310x1470 mm	Dimensioni imballo - (LxLxH)

### DATI TECNICI

## HBM 810

LINE BORING MACHINE FOR CYLINDER HEADS  
BARENATRICE ORIZZONTALE TESTATE E  
MONOBLOCCHI



The HBM 810 Horizontal Boring Machine is suitable for reconditioning camshaft housing holes on medium size blocks. The centering of boring holes is achieved on the boring rod by means of suitable center squares and by a tool holder slide adjustable in height. The rod is held by 3 supports and it is operated by a head equipped with a D.C. engine, which permits to adjust, with a continuous revolutions variation, the rotation and feed speed of the rod.

### SPECIFICATIONS / DATI TECNICI MACHINING CAPACITY

Cylinder head or block max. length	810 mm
Max cylinder head block width	300 mm
Max. boring diameter	85 mm
Min. boring diameter	24 mm
Boring bar length	1000 mm
Max spindle traverse	135 mm
Min - Max distance from parallels to bar centerline	45 - 295 mm
Precision manual feed (per division)	0.01

### SPEED

Variable spindle rotation speed	250 - 1000 rpm
Variable spindle traverse rate	0 - 1000 mm/min
Bar feed per revolution	0-0.15 mm

### MOTOR RATINGS

Feed motor power	0,50 HP
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### DIMENSIONS

Width	1910 mm
Depth	1750 mm
Height	1350 mm
Weight	385 kg