



- Range from 380 to 1500 mm.
- Friendly user interface with colour touchscreen panel
- Stainless steel adjustable working table
- Digital control pneumatic system with rotative support

Lapping Machines

TIA
SERIES



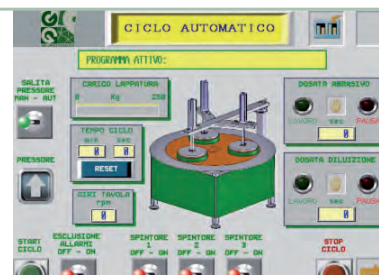
Lapping Division

Outstanding Features

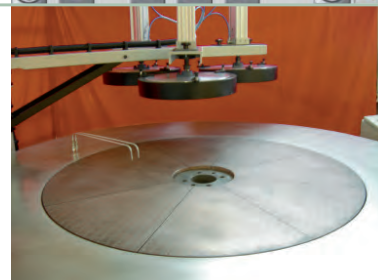
Lapping Machines



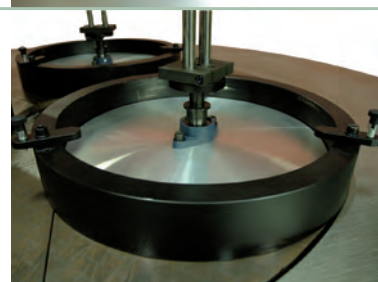
> User friendly interface with 10" touch screen colour panel. Possibility to store up to 500 cycle programs for easy setting of working parameters.



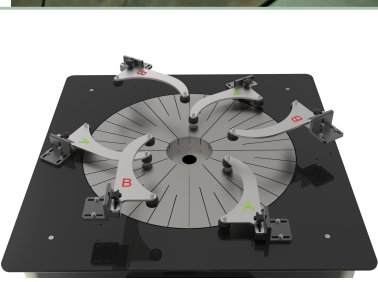
> Built-in fluid dispenser with peristaltic pumps and digital abrasive mixer.



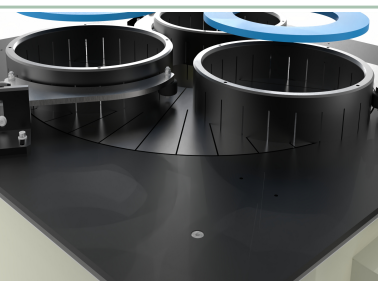
> Easy-to lift lapping rings with digital controlled pneumatic pistons.



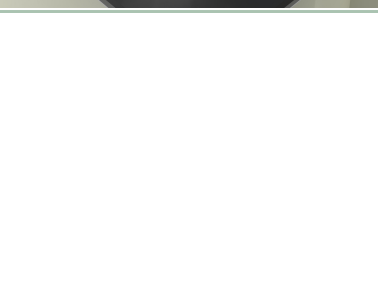
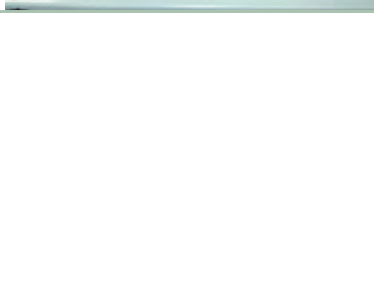
> Electrical Connection box.



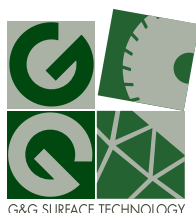
> Command console with integrated electronics.



> Positionable for easy access to working area and fast servicing.



Lapping Division



G&G SURFACE TECHNOLOGY

Lapping Machines



> MECHANICAL SEALS



> FUEL INJECTORS



> PARTS FOR AIR COMPRESSORS



> OIL & GAS PARTS (flanges, joints, safety valves)



> CERAMIC PARTS FOR WATER MIXERS



> HIGH PRECISION MECHANICAL PARTS (bearings, rotary joints)



> SURFACE FINISHING FOR JEWELRY, GLASSES FRAMES, PARTS FOR WATCH INDUSTRY





Lapping Machines



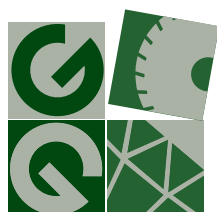
TECHNICAL SPECIFICATIONS:

- > G&G lapping machines are fully made in Italy, based on the long experience of the company in manufacturing of high precision bearings.
- > All the components (motors, gearboxes, bearings and electronics) are made in Italy or by primary European suppliers.
- > The working plate is mounted on a high precision heavy duty bearing instead of direct connection to the gearbox. It assures a longer lifetime, higher rotation precision and stability.

MODELS:

TIA 400 T	BENCH TOP TYPE	380/400 mm. PLATE	3,5" TOUCH SCREEN
TIA 400 E	FLOOR TYPE MANUAL	380/400 mm. PLATE	3,5" TOUCH SCREEN
TIA 400 S	FLOOR TYPE PNEUMATIC	380/400 mm. PLATE	3,5" TOUCH SCREEN
TIA 800 E	FLOOR TYPE MANUAL	800 mm. PLATE	3,5" TOUCH SCREEN
TIA 800 S	FLOOR TYPE PNEUMATIC	800 mm. PLATE	10" TOUCH SCREEN
TIA 1000 E	FLOOR TYPE MANUAL	1000 mm. PLATE	3,5" TOUCH SCREEN
TIA 1000 S	FLOOR TYPE PNEUMATIC	1000 mm. PLATE	10" TOUCH SCREEN
TIA 1200 E	FLOOR TYPE MANUAL	1200 mm. PLATE	3,5" TOUCH SCREEN
TIA 1200 S	FLOOR TYPE PNEUMATIC	1200 mm. PLATE	10" TOUCH SCREEN
TIA 1500 E	FLOOR TYPE MANUAL	1500 mm. PLATE	3,5" TOUCH SCREEN
TIA 1500 S	FLOOR TYPE PNEUMATIC	1500 mm. PLATE	10" TOUCH SCREEN

All machines are available with special coated plates or cast iron plates. Plates dimensions in inches are also available according to customers' specifications.



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CERTIFICATO No. / CERTIFICATE N. 14/0681



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