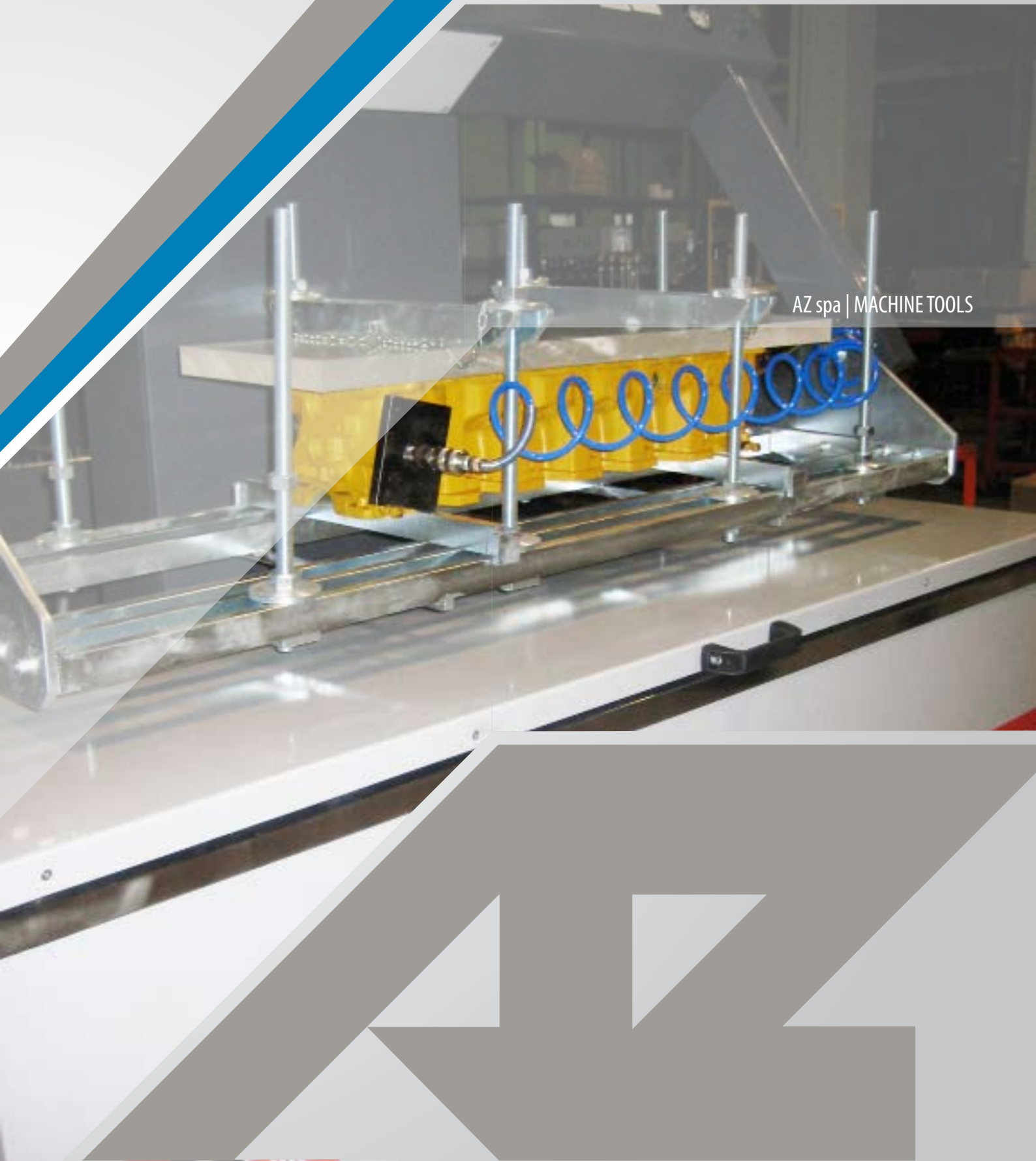




PHT120 - CYLINDER HEAD PRESSURE TESTER MACHINE



AZ spa | MACHINE TOOLS



PHT - CYLINDER HEAD PRESSURE TESTER MACHINE

PHT120 pressure tester allows for fast and easy detection of cylinder head condition. The machine is designed for easy operation, with a minimum maintenance and optimized for safety.

The machine comes standard with a preheating programmer.

The heat is controlled by an electronic thermostat.

Cylinder heads are able to be rotated 360° with the standard hydraulic system.



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Support for slanted heads



Cylinder head holding flat parallels



Transparent plates



Side plate complete of quick coupling

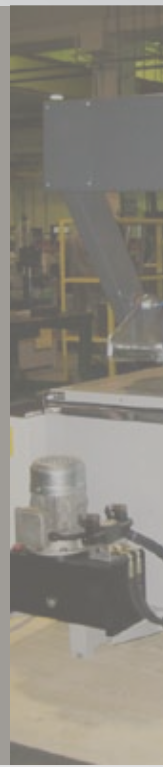
PHT120

SPECIFICATIONS >>>



SPECIFICATIONS

Maximum cylinder head capacity	1350x415x300 mm
Maximum cradle stroke	600 mm
Rotation speed	4 RPM
Max cylinder head weight admitted	300Kg
Stainless steel tank capacity	540 lt
Max temperature cycle tume	120 mins
Machine Voltage	220/380/3 Volt - 50Hz
Control panel Voltage	24 Volt
Heating power	2x4.5kW
Hydraulic motor power	0.75 kW
Rotation motor power	0.18 kW
Dimensions (LxWxH)	1920x1000x1800mm
Weight	440 Kg



PHT120



Rubber plate to manufacture special plugs



Clamp bar



Fixed threaded rods and nuts



Support for heads

CYLINDER HEAD PRESSURE TESTER MACHINE

EQUIPMENT >>>

Standard equipment

- 4 Cylinder head holding flat parallels
- 2 Supports for slanted heads
- 8 Long-threaded bars with accessories
- 4 Clamping bars of Plexiglas plate with small plates (8 pcs.)
- 8 Long-threaded fixing bars L=400 mm with accessories
- Plexiglass plates: 500x250x30 mm / 800x250x30 mm
- Rubber sheet 500x500x3 mm
- Rubber sheet 500x500x8 mm
- Slide plate complete of quick coupling
- 1 lt tank of anti limestone
- Service tools / Operating manual



Hydraulic unit



Electrical box



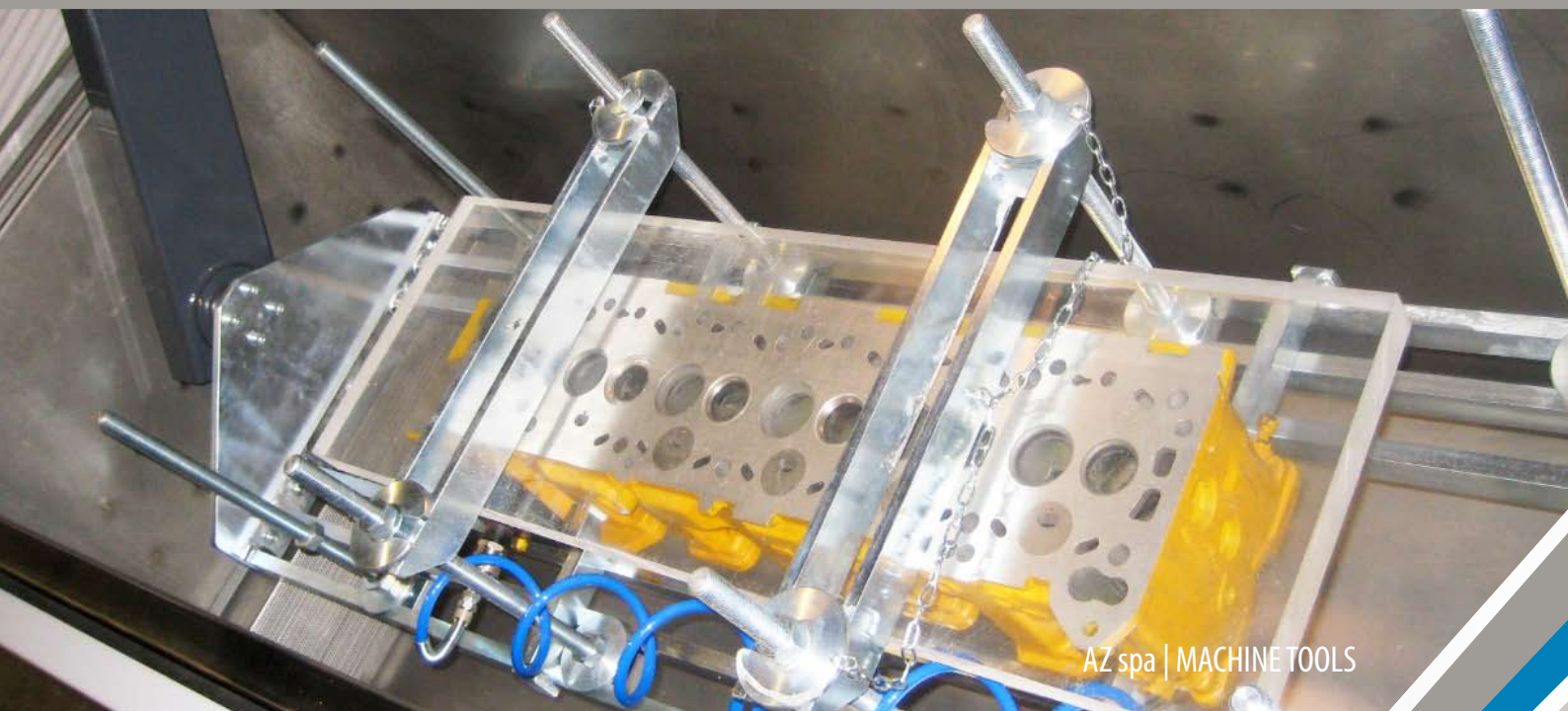
Control panel



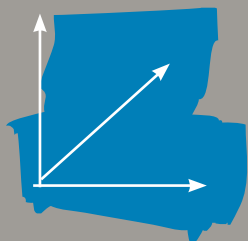
Tank of antilimestone

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PHT120 - CYLINDER HEAD PRESSURE TESTER MACHINE



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Dimensions without packing	1920x1000x1650 mm
Weight without packing	440 Kg
Dimensions with packing	2100x1150x1230 mm

DIMENSIONS AND WEIGHTS >>>



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Subject to change, as of JANUARY 2011