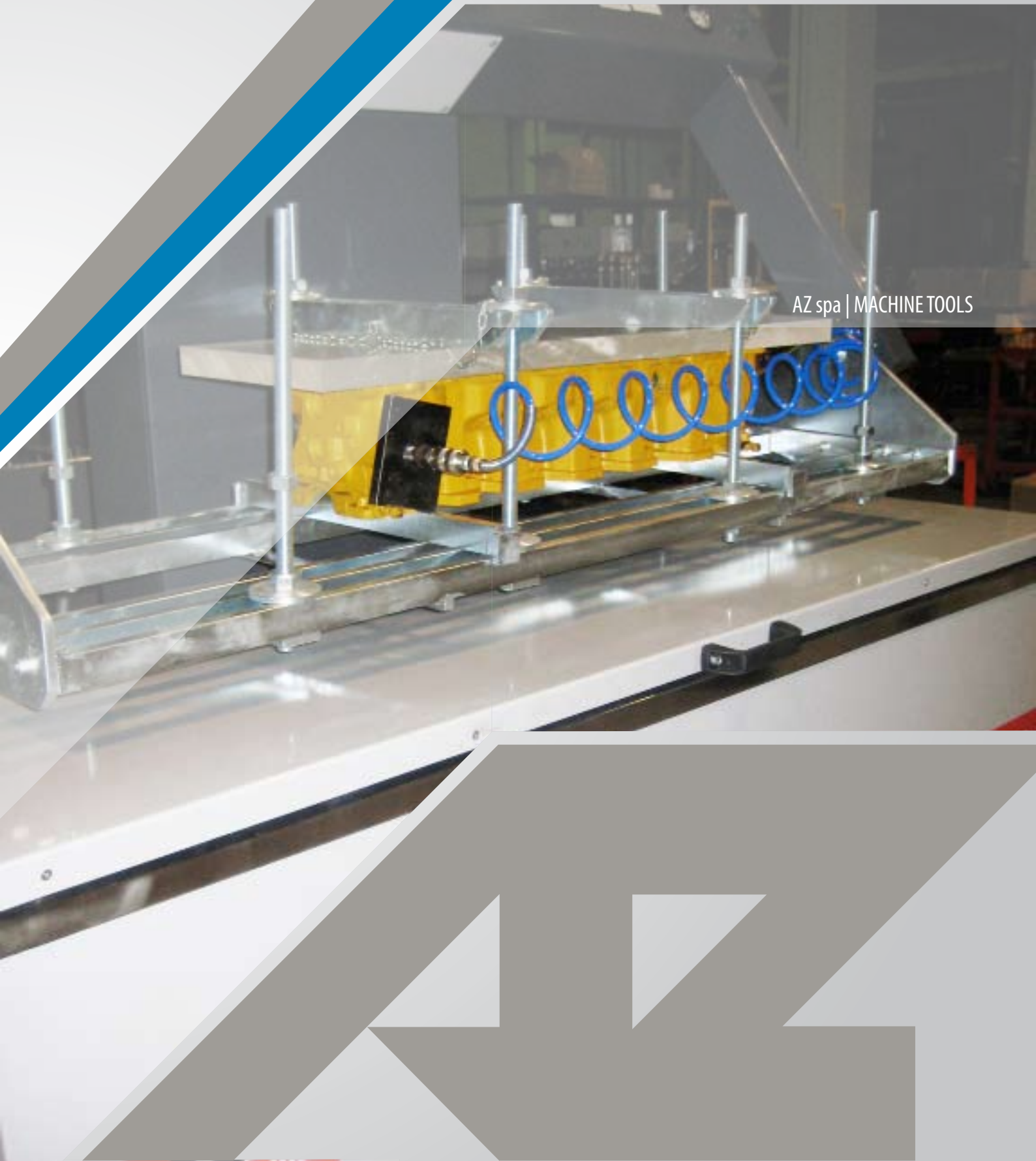




PHT120 - CYLINDER HEAD PRESSURE TESTER MACHINE



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

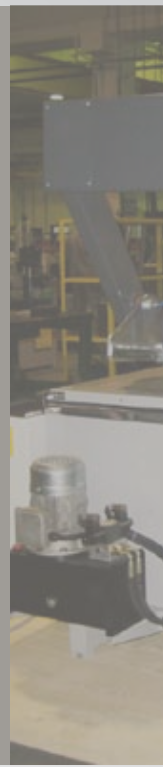
PHT120

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

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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



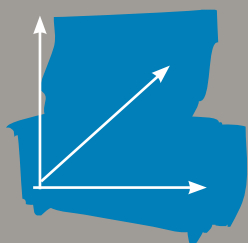
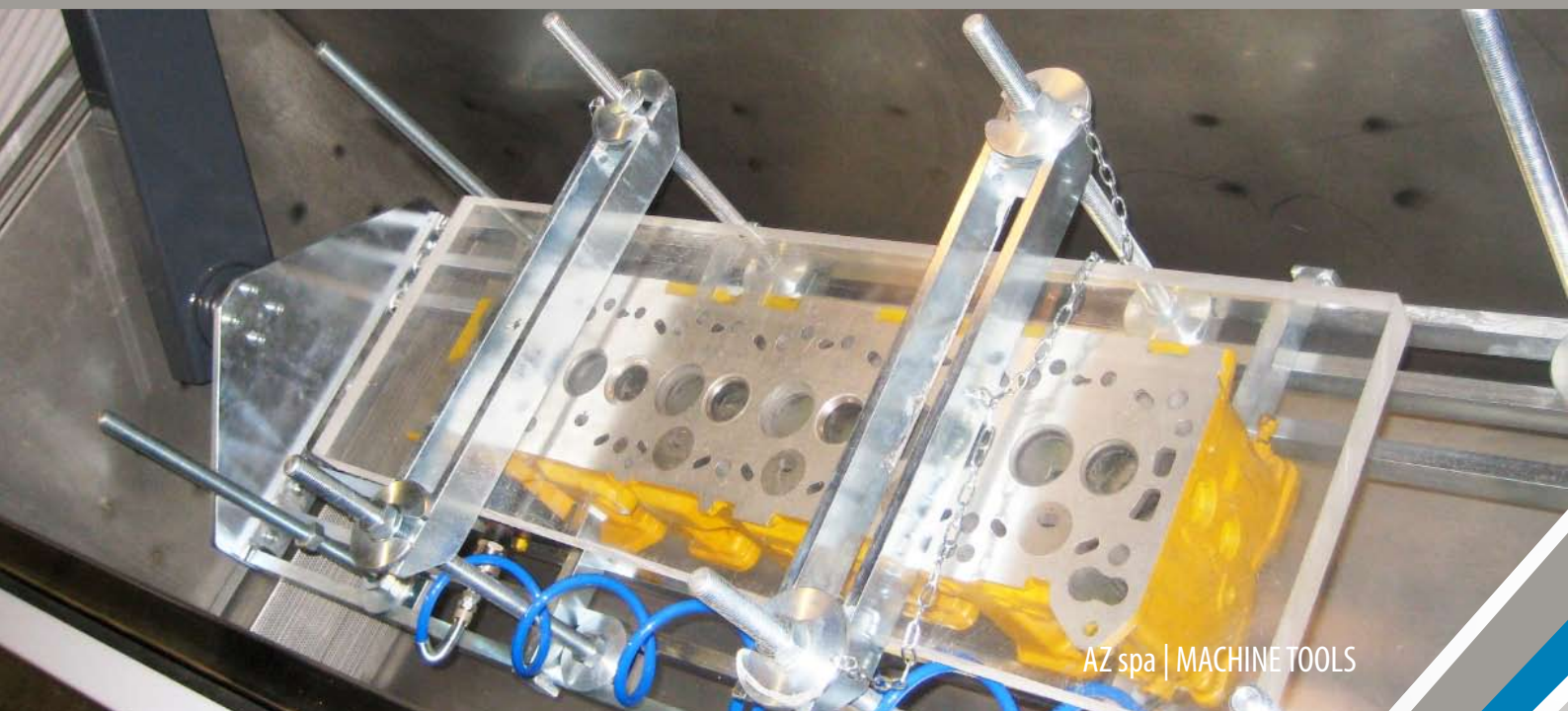
Control panel



Tank of antilimestone

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PHT120 - CYLINDER HEAD PRESSURE TESTER MACHINE



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