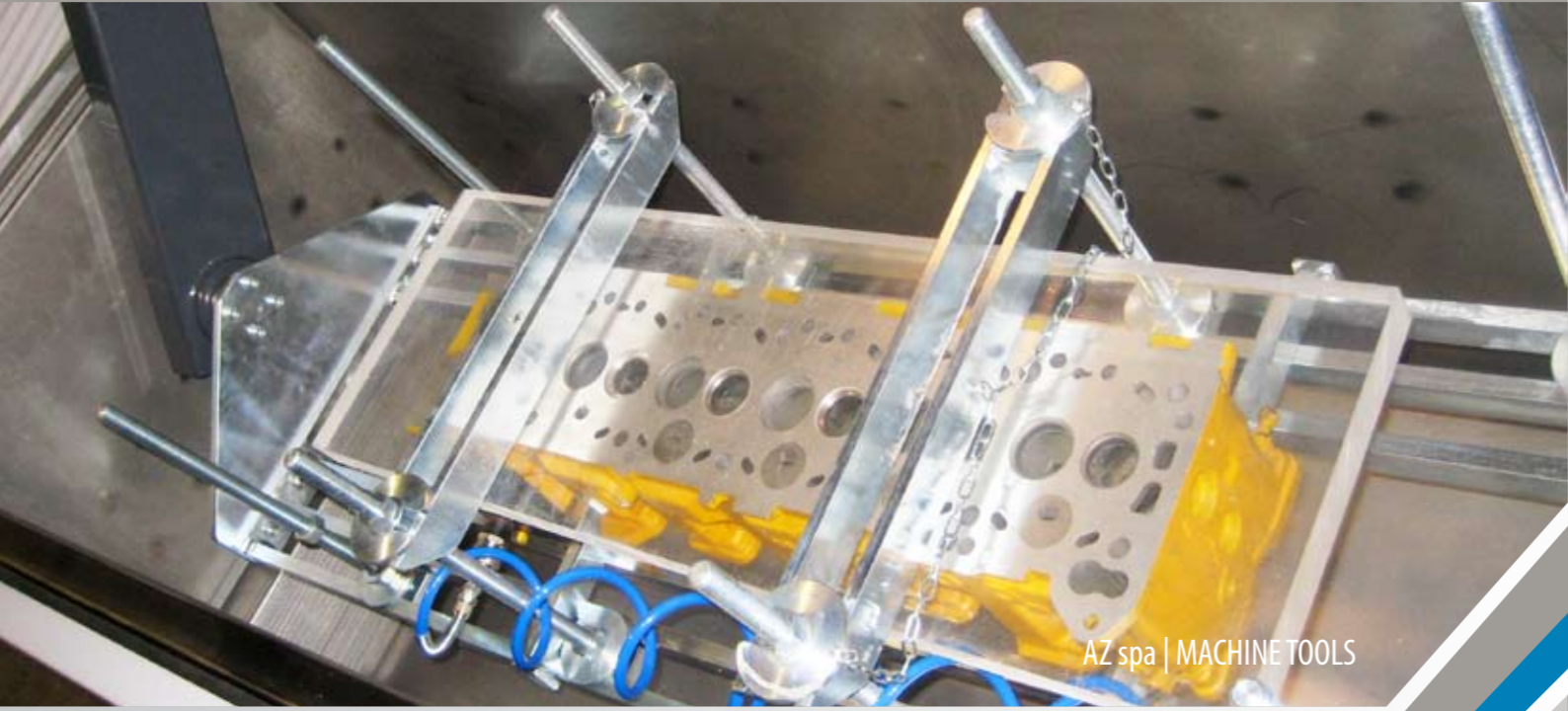


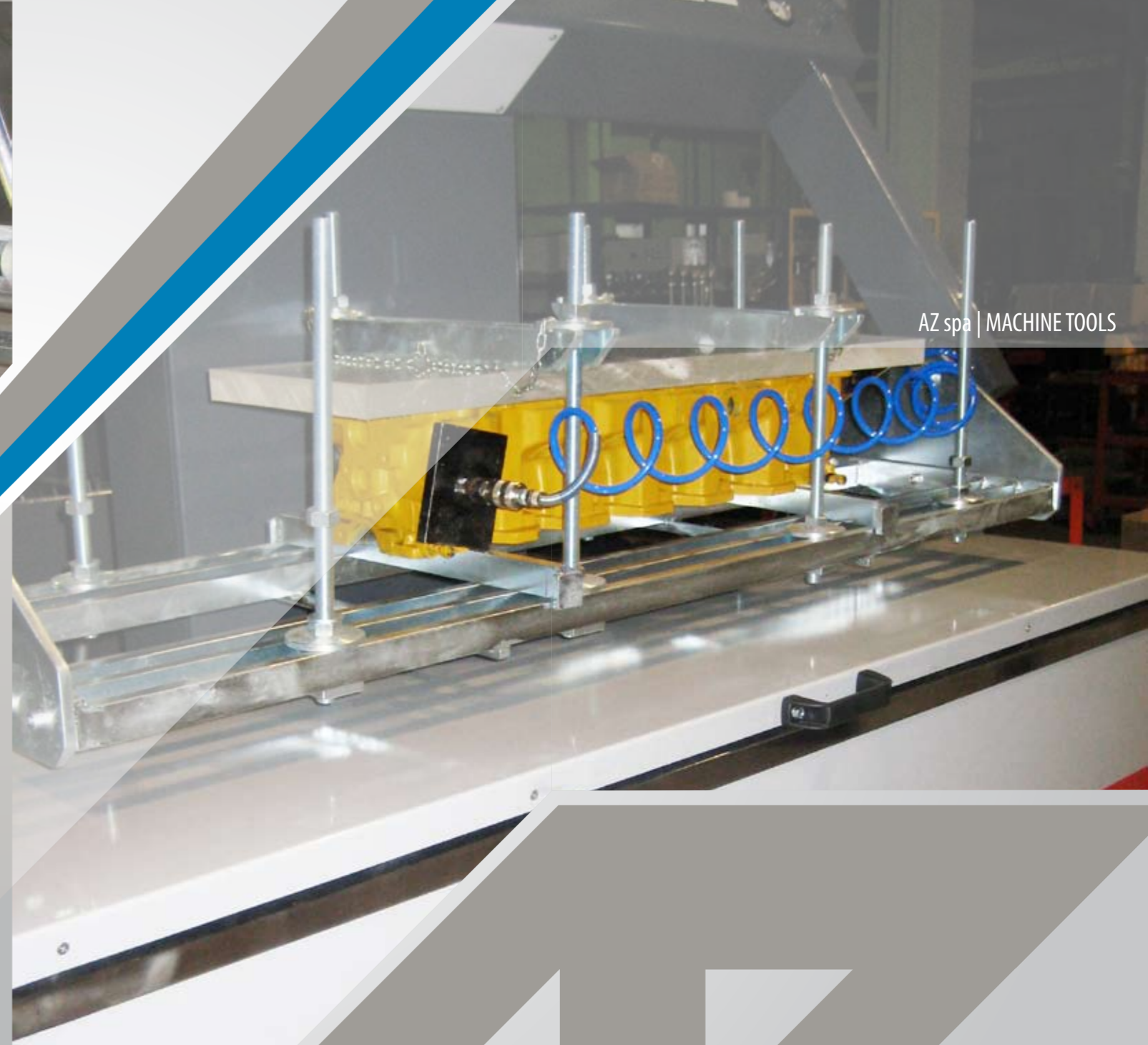


# PHT120 - CYLINDER HEAD PRESSURE TESTER

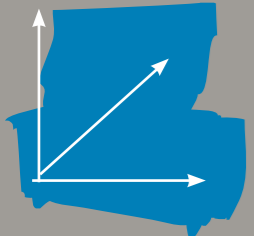
# PHT120 - CYLINDER HEAD PRESSURE TESTER



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Dimensions without packing	1920x1000x1650 mm
Weight without packing	440 Kg
Dimensions with packing	2320x1400x1530 mm

DIMENSIONS AND WEIGHTS >>>

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WWW.AZSPA.IT

Subject to change, as of JANUARY 2011



## PHT - CYLINDER HEAD PRESSURE TESTER

PHT120 pressure tester allows 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 with a standard preheating programmer. The heat is controlled by an electronic thermostat. Cylinder heads can be rotated 360° with the standard hydraulic system.

Universal easy locking system for any type of head



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PHT120



Support for slanted heads



Cylinder head holding flat parallels



Transparent plates



Side plate complete of quick coupling



Rubber plate to manufacture special plugs



Clamp bar



Fixed threaded rods and nuts



Support for heads

PHT120

SPECIFICATIONS >>>

CYLINDER HEAD PRESSURE TESTER

EQUIPMENT >>>

360° motorized rotation while the head is under water

### SPECIFICATIONS

Maximum cylinder head capacity	1350x415x300 mm
Tank capacity	504 l
Maximum cradle stroke	600 mm
Heating elements	2 x 4,5 kW
Adjustable working temperature	0÷90°C
Cradle revolving speed	60 mm/sec
Cradle updown speed	0,75 kW
Hydraulic hoist motor	0.18 kw
Rotation motor power	2X4.5 kw
Environment conditions: temperature / humidity	10÷30 °C / 15÷90 % RH

### Standard equipment

- N. 3 Plane supports
- N. 3 Cylinder head holding flat parallels
- N. 2 Supports for slanted heads
- N. 3 Clamp bars
- N. 6 Fixing threaded rods and nuts
- N. 2 Transparent plates: 600x250x30mm and 800x250x30mm
- N.1 Rubber plate to manufacture special plugs 500x500x3 mm)
- Side plate complete of quick coupling
- Service tools
- Operating manual



Hydraulic unit



Electrical box



Control panel



Tank of antilimestone