





CODE	GT0798
MAX.PRESSURE	500 Bar
MAX. FORCE	10 ton
OVERALL DIMENSION	l 450x310x985 mm
WFIGHT	45 ka

MANUAL LABORATORY PRESS 10T

DESCRIPTION

Pneumo-hydraulic manual press for testing on ceramics samples. Essentially consisting of one pneumo-hydraulic cylinder with pressing force applied by means of hand. The maximum force from the cylinder can be adjusted by the operator up to 10 T. Once manually charged in the mould the powder is being pressed by the cylinder up to the maximum pressure request. As soon as the cycle is over the sample can be taken out with the same cylinder.

The press come without mould, that should be ordered on request The moulds are availble on request

TECHNICAL SPECIFICATIONS

- Max pressing force 10 T
- Steel frame epoxi painted
- Max force reading on the manometer gauge Ø 150 mm
- Hydraulic sample extractor
- · Easy change mould

ACCESSORIES AND SPARE PARTS

GT2262	Steel mould Ø 30 mm
GT2263	Steel mould Ø 40 mm
GT2264	Steel mould Ø 50 mm
GT2265	Steel mould 40x80 mm

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