

geolometer

R O C K S O L I D L Y R E L I A B L E



GL-PT 200

**Digital chip manhole cover
special pressure test machine**

PRODUCT APPLICATION

This product is suitable for the compressive strength test of brick, stone, cement, concrete and other materials, and can also be used for the compressive performance test of other materials, and the products meet the standards of GB, ISO, ASTM and so on.

Product Specifications

SPECIFICATIONS	GL-PT 200	GL-PT 200 S
Maximum experimental force	500 kN	1000 kN
Rigid adjustment mat block	Φ356 × 40 mm	Φ356 × 40 mm
Calibration block	500 × 500 × 50 mm	500 × 500 × 50 mm
Effective measurement range	10% to 100%	10% to 100%
Accuracy of load display	Better than ±1%	Better than ±1%
Piston maximum stroke	250 mm	250 mm
Piston diameter	Φ170 mm	Φ210 mm
Hydraulic pump rated pressure	31.5 MPa	31.5 MPa
Test space	1000 × 1000 × 300 mm	1200 × 1200 × 300 mm
Power power	1.2 kW	1.2 kW
Power supply voltage	AC380V ± 10%, 50 Hz	AC380V ± 10%, 50 Hz
Mainframe Dimensions	1100 × 1000 × 1300 mm	1400 × 1200 × 1400 mm
Control cabinet external dimensions	1100 × 700 × 860 mm	1100 × 700 × 860 mm
Weight	1500 kg	2200 kg