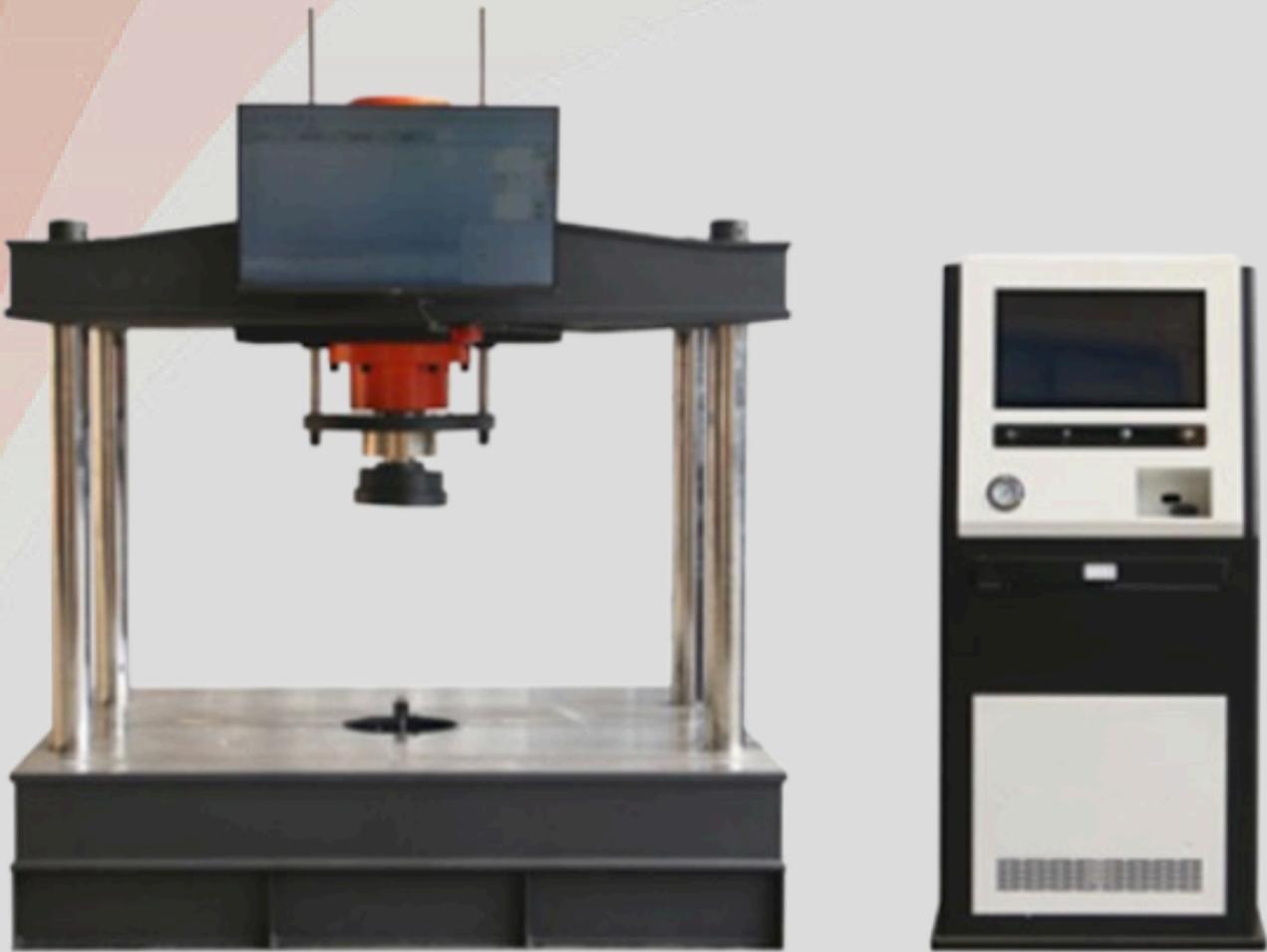


geolometer

ROCK SOLIDLY RELIABLE



GL-PT 1000US

**Cylinder upper manhole cover
pressure test machine**

PRODUCT APPLICATION

This product is mainly used to detect the carrying test of the borehole cover and the test of residual deformation.

Product Specifications

SPECIFICATIONS	GL-PT 1000US
Maximum test force	1000 kN
Rigid adjustment mat	Φ356×40 mm / Φ250×40 mm
Calibration block	500 × 500 × 50 mm
Effective measuring range	50 - 1000 kN
Accuracy of load indicator	Better than ±0.5% of the display value
Piston maximum stroke	600 mm
Piston diameter	Φ200 mm
Hydraulic pump rated pressure	31.5 MPa
Test space	1500 × 1500 × 530 mm
Power supply	1.5 kW
Power supply voltage	AC 380V ±10%, 50 Hz
Mainframe dimensions	1800 × 1500 × 2520 mm
Control cabinet dimensions	800 × 700 × 1800 mm
Weight	4000 kg