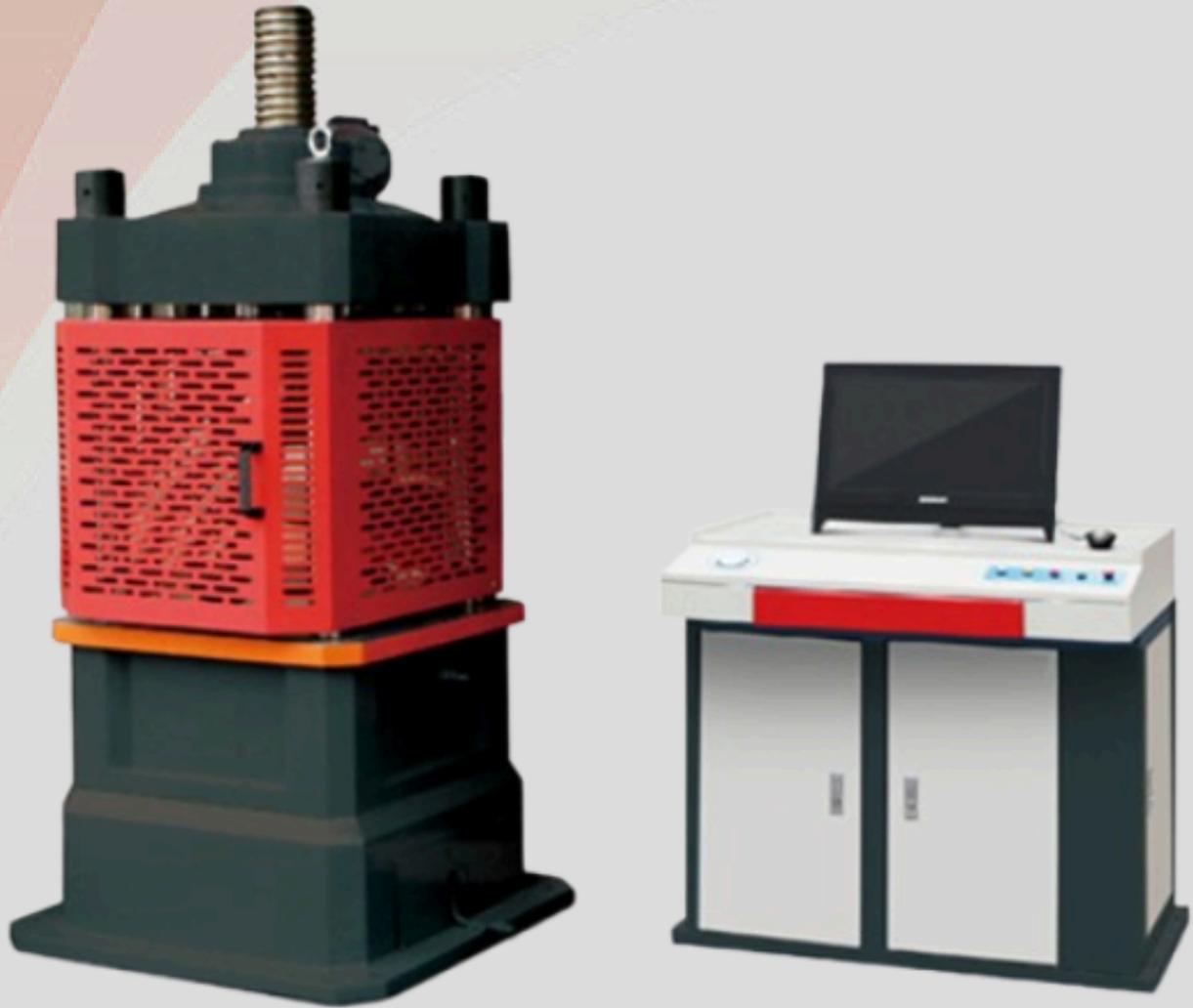


geolometer

ROCK SOLIDLY RELIABLE



GL-PT 2000A

**Constant load pressure test
machine**

PRODUCT APPLICATION

This test machine is mainly used for compressive strength testing of building materials such as bricks, cement glue and concrete, and can also be used for the mechanical properties of other materials.

Product Specifications

SPECIFICATIONS	GL-PT 2000A
Maximum test force	2000 kN
Cap rate	0.3 to 1.0 MPa
Effective measurement range	10% to 100%
Accuracy of load indicator	Better than $\pm 1\%$ of the display value
Pressure plate size	260 × 260 mm
Piston stroke	50 mm
Piston diameter	$\Phi 250$ mm
Maximum pressure	40 MPa
Total motor power	1.1 kW
Power supply voltage	AC380V $\pm 10\%$, 50Hz
Mainframe size	580 × 500 × 1400 mm
Controller form factor	680 × 500 × 1420 mm
Weight	900 kg