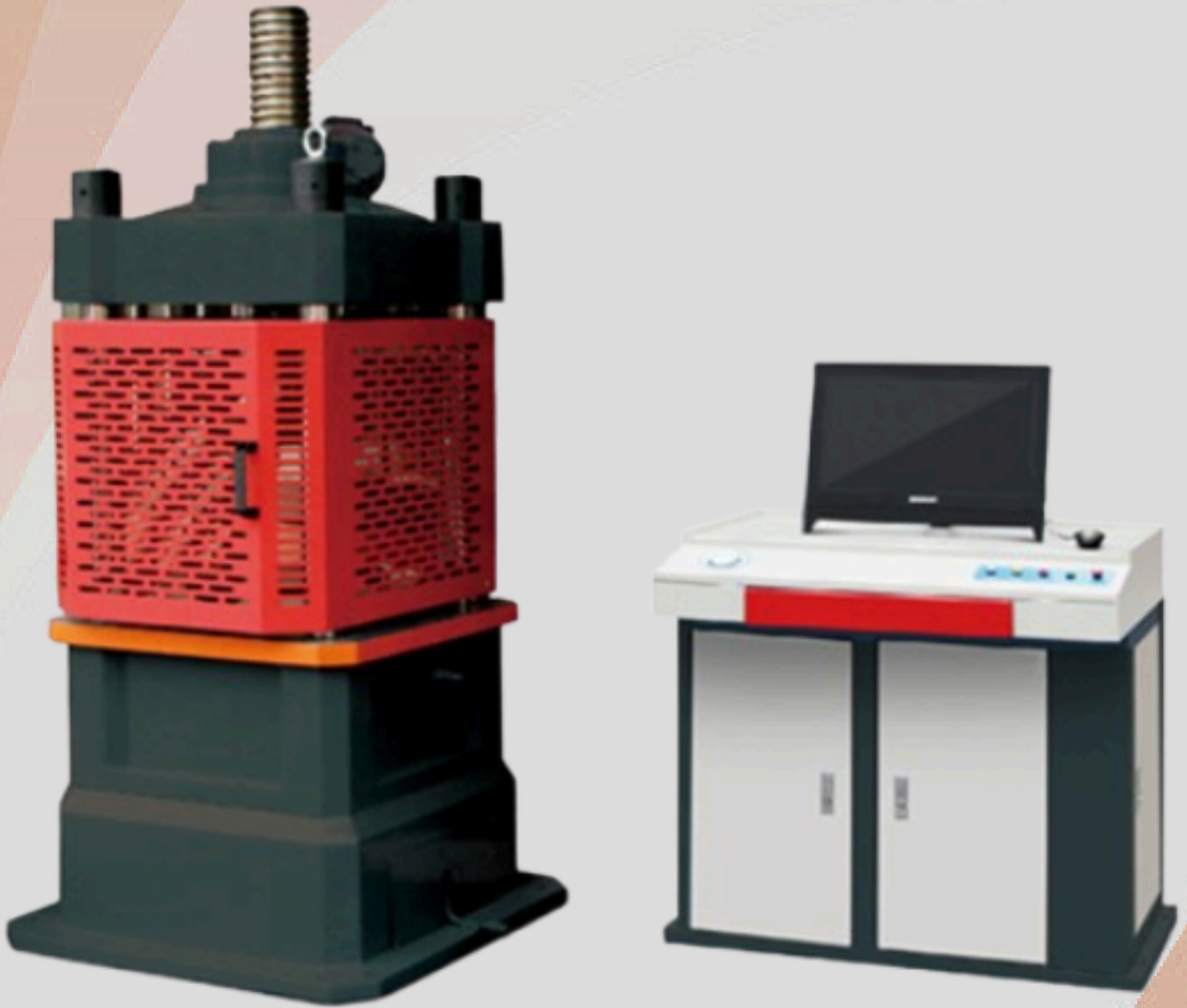


# geolometer

ROCK SOLIDLY RELIABLE



**GL-PT 2000**

**Electro-hydraulic 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 2000
Maximum test force	2000 kN
Effective measurement range	10% to 100%
Accuracy of load indicator	Better than $\pm 1\%$ of display value
Piston maximum stroke	50 mm
Piston diameter	$\Phi 250$ mm
Hydraulic pump rated pressure	40 MPa
Distance between upper and lower pressure plates	320 mm
Pressure plate size	260 × 260 mm
Oil pump motor power	0.55 kW
Power supply voltage	AC380V $\pm 10\%$ , 50 Hz
Dimensions	920 × 400 × 1200 mm
Weight	700 kg