

geolometer

ROCK SOLIDLY RELIABLE



GL-MI 101

Mortar permeability

PRODUCT APPLICATION

The product can be used to evaluate the water permeability of various waterproof materials and to compare mortar and reference mortar with waterproofing agent. It can also be used to determine the impermeability of waterproof sand. It can be used to determine and inspect the permeability of building materials and products in accordance with national standards. It can also be applied to all levels of engineering quality supervision and testing departments, construction unit laboratories, and scientific research units of colleges and universities on the detection of mortar impermeability.

Product Specifications

SPECIFICATIONS	GL-MI 101
Maximum working pressure	1.5MPa
Working mode	Automatic and manual regulation
Number of tests at the same time	6
Test mold upper mouth diameter	Φ70 mm
Test mold lower inner diameter	Φ80 mm
Test height	30 mm
Piston pump plunger diameter	Φ10 mm
Piston pump stroke	10 mm
Piston pump reciprocating frequency	130 times/min
Piston pump flow rate	0.1L/min
Motor power	90 W
Motor speed	1340 r/min
Power supply voltage	AC380V ± 10%, 50Hz
Dimensions	750 × 560 × 750 mm
Weight	120 kg