

geolometer

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



GL-CC 30

**Automatic Concrete Permeability
Resistance**

PRODUCT APPLICATION

The product can realize the automatic sealing of the specimen, automatic loading and release, automatic detection of water leakage, data upload and other functions, mainly used for the determination of concrete impermeability and anti-seepage mark, can complete step by step pressurization method and water seepage height test.

Product Specifications

SPECIFICATIONS	GL-CC 30
Max Test Pressure	1.2 MPa
Pressure Resolution	0.01 MPa
Pressure Display Relative Error	±0.015 MPa
Pressure Retention Error	±0.05 MPa
Number of Test Samples	30
Max Sealing Pressure	3.0 MPa
Sealing Pressure Resolution	0.01 MPa
Sealing Method	Water sealing
Pressure Direction	Bottom-up pressure
Structure Type	Bookshelf-style, each group auto raise/lift
Mold Cavity Size	Φ180 mm (upper), Φ190 mm (lower), height 155 mm
Test Barrel Material	5 mm high-strength stamped sheet
Dimensions (L × W × H)	2500 × 1000 × 2300 mm
Weight	2000 kg