

# geolometer

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



**GL-CC 205**

**Concrete penetration  
resistance gauge (hander)**

# PRODUCT APPLICATION

The penetration resistance method is the primary method used by the concrete penetration resistance meter to calculate the concrete's condensation time. This product works with a variety of cement types, additives, concrete mixers, and matching ratios in a range of temperature conditions.

## Product Specifications

SPECIFICATIONS	GL-CC 205
Display Type	Pointer
Max Measurement	1200 N
Test Mold Upper Diameter	Φ160 mm
Test Mold Lower Diameter	Φ150 mm
Mold Height	150 mm
Penetration Depth	25 mm
Minimum Measurable Value	1 N
Accuracy Error	±10 N
Stylus Load Areas	100, 50, 20 mm <sup>2</sup>
Penetration Resistance Ranges	0.2-3.5 / 3.5-20 / 20-28 MPa
Dimensions (L x W x H)	700 × 350 × 1000 mm
Package Size (L x W x H)	730 × 360 × 1040 mm
Weight	40 kg