

# geolometer

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



**GL-CT 9**

**Automatic specific surface area  
analyzer**

# PRODUCT APPLICATION

The product complies with the "Cement specific surface area determination method" specified in GB/T8074-2008. This method determines the specific surface area of cement by measuring the resistance of various resistances caused by changes in flow rate, as well as the amount of air that passes through a specific gap and the fixed thickness of the cement layer.

## Product Specifications

SPECIFICATIONS	GL-CT 9
Timing Range	0.1 to 999.9 seconds
Timing Accuracy	< 0.2 seconds
Measurement Accuracy	< 1%
Temperature Range	8-34 °C
Airflow Cylinder Inner Diameter	Φ12.7 mm
Breathable Cylinder Test Height	15 mm
Number of Perforated Holes	35
Perforation Plate Aperture	Φ1.0 mm
Perforation Plate Thickness	1 mm
Weight	8 kg