

geolometer

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



GL-DI 3030

**Thermal conductivity measuring
instrument**

PRODUCT APPLICATION

The double-tablet detection device used to measure thermal conductivity was created in compliance with GB/T10294-2008, "The Determination of Steady-state Thermal Resistance and Related Characteristics of Thermal Insulation." For the purpose of determining the thermal conductivity of different sluronic plate insulating materials as well as poorly thermally conductive materials.

Product Specifications

SPECIFICATIONS	GL-DI 3030
Dimensions (L × W × H)	1020 × 630 × 1476 mm
Test Material Specifications	Measurement: 150 × 150 mm Protection: 300 × 300 mm
Test Piece Thickness	~37.5 mm
Thermal Conductivity Range	0.01 - 1 W/(m·K)
Cold Plate Temperature Range	5 °C ~ 90 °C