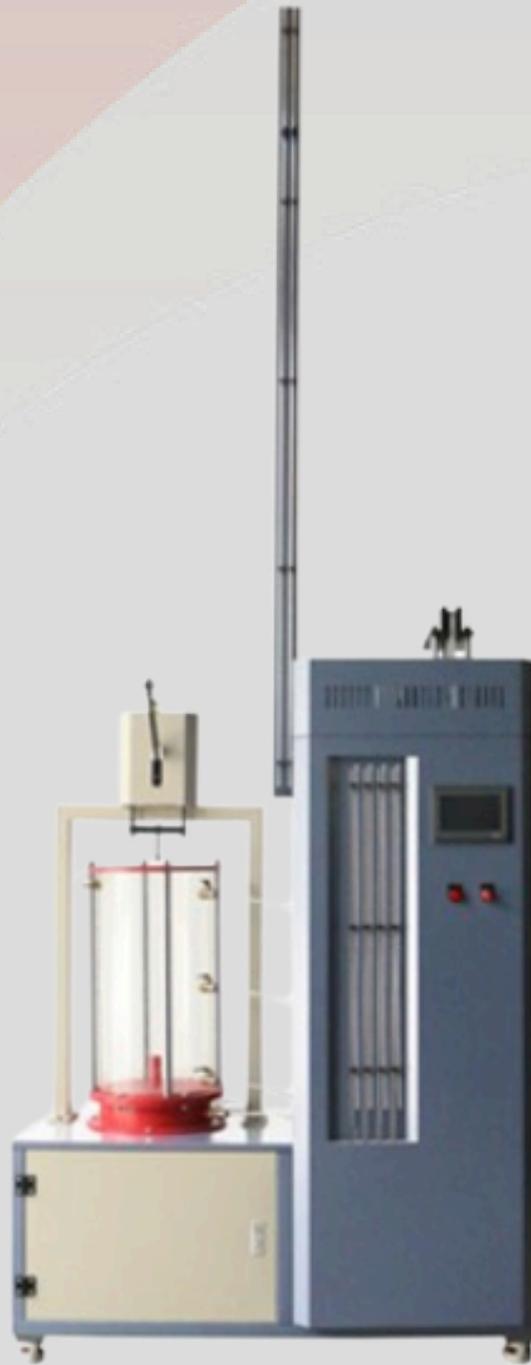


# geolometer

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



**GL-GT 106**

**Coarse-thrift vertical permeability  
deformation**

## PRODUCT APPLICATION

The purpose of this test is to determine the penetration coefficient of the sample and the critical slope drop (tube surge) of the fine particles with the gradual loss of the infiltration water and the destruction of the slope (flow) when the soil as a whole floats (snow soil).

This test is suitable for disturbed coarse granular soil samples and original coarse granular soil samples.

This product conforms to the SL237-056-2019 Geotechnical Test Procedure - Coarse-grained soil penetration and penetration deformation test, GB/T 50123-2019 Geotechnical Test Method Standard.

## Product Specifications

SPECIFICATIONS	GL-GT 106
Test tube specifications	Φ300 × 600 mm
Test tube height	600 mm
Water level height	3000 mm
Pressure hole spacing	250 mm
Carner equipment	Leveraged pressurization
Water supply bucket size	140 × 140 × 140 mm
Storage bucket size	200 × 400 × 450 mm
Power Supply	AC220V ± 10%, 50Hz
Dimensions	1400 × 600 × 1700 mm
Weight of equipment	250 kg