

# geolometer

ROCK SOLIDLY RELIABLE



**GL-GT 104**

**Multi-function electric shocker**

# PRODUCT APPLICATION

This device is capable of performing both light-strike and heavy-duty shock testing. The electronic recorder, a frequently used tool in highway geotechnical testing, is controlled automatically and has a high level of stability or accuracy.

## Product Specifications

SPECIFICATIONS	GL-GT 104 (National Standard)	GL-GT 104 (Ministry)
Weight of Heavy Hits	4.5 kg	4.5 kg
Weight Lightweight Strikes	2.5 kg	2.5 kg
Heavy Hammer drop height	457 mm	457 mm
Light Hammer drop height	305 mm	305 mm
Hammer face diameter	Φ51 mm	Φ50 mm
Test tube size	Φ152 × Φ102 mm	Φ152 × Φ102 mm
Hammer speed	30 times/min	30 times/min
Number of hammer blows	0 to 99 times	0 to 99 times
Motor speed	1440 r/min	1440 r/min
Motor power	250 W	250 W
Power supply voltage	AC380V ±10%, 50Hz	AC380V ±10%, 50Hz
Dimensions	550 × 400 × 1500 mm	550 × 400 × 1500 mm
Weight	120 kg	120 kg