

PART # 59035 GeoTester Penetrometer

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DESCRIPTION: Geotester dial penetrometer set is used for on-site measurement of soil compaction by testing the foundation plane or boring samples. It gives readings of estimated unconfined compressive strength in TSF or kg/cm2 when used with the standard 1/4" dia plunger. The geotester is furnished with stainless steel plungers, carrying case, data tables, register plates and instructions.

Comes with:

- · Stainless Steel Plungers
- Plastic Case
- Carrying Plastic Case
- Data tables
- Register Plates

Readings can also be taken with the 10, 15, 20, 25mm dia. plungers which deliver guidelines to safe bearing pressures for foundations in consolidated soils. The maximum value is retained on the dial until it is released by a push button. The inner dial scale has readings of 0-6.0 x 0.1 divs. in TSF or kg/cm2 and the outer scale delivers load strength over 0-11 kg range x 0.1 kg divs. The dial is 2-1/2" and has a sturdy noncorrosive construction. Calibration is achieved by the operator using the supplied register plates. The geotester is furnished with stainless steel plungers, carrying case, data tables, register plates and instructions.

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Part #	Item	Weight
59035	Geotester Penetrometer	0.7 lb.

Sampling Equipment

PowerProbe

Well Management

Pest Control

PowerCore