



THE LAB EQUIPMENT

Email : sales@thelabequipment.com

Phone: +91-8759245890

Product Name :

Plate load bearing test apparatus

Product Code :

SLE/CE/61



Description :

Specification:

- This test method is used to estimate the bearing capacity of a soil under field loading conditions for a specific loading plate and depth of embedment.
- It is also used for load tests of soil and flexible pavement components for use in evaluation and design of airport and highway pavements.
- Plate Loading Test Set consists of a 200 kN, 500 KN, capacity piston assembly and hydraulic hand pump, pressure transducer, LPI battery operated digital readout unit, 2.4 m long datum bar, 3 pcs. 25 mm travel x 0.01 mm digital dial gauges with dial supports, 300 mm and 450 mm dia. loading plates.

Contact Science Lab for your Educational School Science Lab Equipments. We are best scientific educational lab equipments, scientific equipments manufacturers, scientific lab equipment manufacturers, scientific lab plasticware, scientific laboratory equipment manufacturer, scientific laboratory equipment supplier.

Website: <https://thelabequipment.com>, **Email:** sales@thelabequipment.com

plot. no.296. Sector 5. Vaishali. Ghaziabad. Uttar Pradesh 201010