



EIE INSTRUMENTS PVT. LTD.
(An ISO 9001:2015 Certified Company)

BS 1377:9 - FIELD DENSITY TEST APP-(SAND REPLACEMENT METHOD-SMALL)



Compliance Standards:

BS 1377:9

Applications:

Used to determine the in-situ density of fine grained compacted soil

Details:

1. The Complete set consists of a pouring cylinder, calibration container and tray.
2. The sand pouring cylinder is made of cast aluminum and precisely machined.
3. The calibration container and tray are made of plated sheet steel.
4. Sand pouring cylinder : 115mm Diameter
5. Calibrating container : **100 mm Diameter and 150 mm depth**
6. Density Tray : **300 mm x 300 mm x 40 mm thick with hole of 100 mm in the center**

Note:

Without Excavating tools, Glass Plate, Electronic Balance, Metal containers, Standard Sand, Rapid Moisture meter, Laboratory Oven etc. which are essential for the complete test.

Click here for working video : https://www.youtube.com/watch?v=t_sHYp42gYM

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