



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

SOIL PERMEABILITY APPARATUS FOR CONSTANT HEAD TEST



Compliance Standards :

IS 2720 (Part XVII)

Applications :

It is used for measuring the coefficient of permeability of soil for the maximum size of particle 10mm. As per IS 2720 (Part XVII)

The set up consists of following Parts and Accessories :

- Gunmetal mould 100 mm diameter x 127.3 mm height x 1000 ml volume
- Supplied with collar of 100mm diameter x 60 mm high and drainage base plate
- Drainage cap
- Metallic clamping ring
- Two porous stone for base and cap
- Dummy plate
- Air release valve
- Rubber tube of 3 meter length
- Pinch cock for rubber tube
- Over head tank made of G.I. sheet with six outlet at bottom and inlet port on top. (for constant head test)
- Compaction device
- For variable head test - Stand with Glass tubes available at extra cost.

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