



THE LAB EQUIPMENT

Email : sales@thelabequipment.com

Phone: +91-8759245890

Product Name :

Concrete Permeability Test Apparatus

Product Code :

SLE/CE/09



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

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



THE LAB EQUIPMENT

Email : sales@thelabequipment.com

Phone: +91-8759245890

Description :

- This apparatus is used to determine the depth of penetration of water under pressure in the concrete specimens.
- The design of concrete mix aims at maximum durability for the conditions prevailing at the site where it is to be used.
- The test is performed clamping the specimen – cubic, cylindrical or prismatic of length of edge, or diameter not less than 150 mm – between two flanges with special circular gaskets.
- Mortar and concrete specimens, either cast in the laboratory or obtained by cutting out cores from existing structures.
- Ability to resist the flow of water through, is one of the important durability characteristics.
- The permeability is determined on cement.

Size available:

- Concrete Permeability Apparatus 3 cell model for 100 mm cube.
- Concrete Permeability Apparatus 3 cell model for 100 mm cylinder.
- Concrete Permeability Apparatus 3 cell model for 150 mm cube.
- Concrete Permeability Apparatus 1 cell model for 150 mm cylinder.
- Concrete Permeability Apparatus 1 cell model for 300 mm cylinder.
- Concrete Permeability Apparatus 3 cell model for 150 mm cube as per DIN Std.

Contact Science Lab for your Educational School Science Lab Equipments. We are best educational equipment manufacturers india, education lab supplies, lab equipment suppliers in ambala, laboratory glassware manufacturers in india, school science lab equipment suppliers in india, science lab equipment for schools, educational lab equipment manufacturer.