

Product Name :
Core Drilling Machine

Product Code :
Bitumen0026



Description :

Core Drilling Machine

Technical Specification :

Core Drilling Machine

Core Drilling Machine from Civil Mechanical Laboratory India

Suitable to cut / drill cores of concrete, rocks, stones, Tiles or

the similar material. The machine is suitable for core samples of size upto 150mm diameter Core Drilling Machine for Civil Engineering from Laboratory Equipment Manufacturers India - with the help of thin walled diamond bits which are at extra cost. The machine has sturdy base with pillar support in which rack & pinion is provided for adjustment in height and penetration assembly. The leveling screws are at the base. For gripping the sample in positions suitable grips are provided. A suitable electric motor, standard make is fitted in the machine with cooling arrangement with water. The base frame is also fitted with wheels for ease of transportation.

Salient Features

- Dimension approx. are as under :
- Height : 1300mm
- Base : 600 x 1200mm
- Head travel on rack : 350mm
- Drill Speeds : 900 RPM for soft samples and 350RPM for hard samples.
- Water Swivel : Built in the machines.
- Suitable for 230 volts AC, single phase
- Accessories : 1. Thin wall diamond bits 2. Core Barrel

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