Phone: +91-8860605265 Email: info@astrascientific.com

Product Name:

Core Cutting / Core Drilling Machine (Petrol)

Product Code: ASTROCK-0001



Description:

Core Cutting / Core Drilling Machine (Petrol)

Technical Specification:

Specification:

Suitable to cut/drill cores of concrete, rocks, stones, tiles or the similar materials. The machine is suitable for core samples of size upto 150 mm diameter with the help of thin walled diamond bits which are at extra cost. The machine has sturdy base with pillar support in which rack and pinion is provided for adjustment in height and penetration assembly. The leveling screws are provided at the base. For gripping the sample in position suitable grips are provided. A suitable petrol engine is fitted in the machine with cooling arrangement with water. The base frame is also fitted with wheels for ease of transportation.

Dimension approx, are as under:

Height: 1300 mm

Base: 625 x 900 mm

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Head travel on rack: 500mm

Drill speeds: 900 R.P.M. for soft samples and 350

R.P.M. for hard Samples

Water swivel: Built in the machines.

Accessories: (1) Thin wall diamond bits.

(2) Core barrel.

(3) Petrol engine 190 cc



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