NAUGRA®

Product name:	Product code:
Concrete Core Cutting Machine	CMI-NP-0247



Description

A rig that cuts cylindrical cores from hardened concrete using a diamond core bit for strength testing and inspection. Used on site to extract samples.

Technical specification

Water cooling	Required
Stand	Steel column
Weight	Approx. 18 kg

Standard Accessories

- Core bit 75 mm
- Wrench
- Water tank

The bit rotates under water cooling to cut a clean core which is then tested for compressive strength as per IS 516. It can be fixed on a stand or hand held.

Features

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- Diamond core bit
- Water cooling
- Adjustable column stand
- Vacuum or anchor base
- Multiple bit sizes

Technical Specifications

Core diameter	50 to 150 mm
Motor	1800 W
Speed	Three speed 600 to 2000 rpm
Drilling depth	Up to 300 mm
Supply	230 V AC 50 Hz