

100mm Cast Iron Concrete Cube Mould

This high-precision cast iron cube mould is designed for concrete testing and sample preparation. It ensures accurate dimensions for creating 100mm x 100mm x 100mm concrete cubes, which are essential for compressive strength testing.



Product Overview

High-Precision Concrete Testing Mould

This 100mm cast iron concrete cube mould is engineered for precise specimen preparation in material science and construction testing. Designed with a two-half construction, it facilitates easy removal of cured concrete samples without damage. The robust cast iron material ensures resistance to deformation and wear, providing consistent, reliable results for compressive strength testing.

Technical Specifications

Design Features

- Two-half construction for easy removal
- Machined internal faces
- Right-angle internal geometry
- Separate metal base plate

Cube Dimensions	100 x 100 x 100 mm
Material	Cast Iron
Base Attachment	Clamps or springs

Application & Usage

Key Performance Metrics

100 mm
Cube Size

Primary Application	Compressive Strength Testing, Concrete Specimen Preparation, Laboratory Testing, Field Testing
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