



## UNIVERSE CUBE MOULD (METAL) AZA1122

The AZA1122 Cube Mould (Metal) is a precision-engineered, heavy-duty casting mould designed for producing 150 mm × 150 mm × 150 mm concrete cube specimens used in compressive strength testing. It is an essential tool for construction quality control, laboratory testing, research applications, and educational use. Manufactured in accordance with IS 10086 and BS 1881-108, the AZA1122 ensures accurate specimen geometry, uniform volume, and repeatable test results, which are critical for evaluating the compressive strength and performance of concrete mixes.



### Key Features

- Standard cube size: 150 mm × 150 mm × 150 mm
- Robust metal construction for long-term durability
- Smooth internal finish for clean specimen release
- Secure clamping system for leak-free casting
- Designed for frequent, heavy-duty use
- Ensures consistent and accurate specimen dimensions.

### Standards Compliance

- IS 10086 – Specification for moulds used in cement and concrete testing
- BS 1881-108 – Methods for making concrete test cubes

Maintains strict internal dimensions of 150 × 150 × 150 mm, ensuring compliance with international testing protocols.



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**TECHNICAL SPECIFICATIONS**

<b>Feature</b>	<b>Specification</b>
Model	AZA1122
Cube Size	150 mm × 150 mm × 150 mm
Material	High-grade metal
Standard Compliance	IS 10086, BS 1881-108
Application	Concrete compressive strength testing
Usage Areas	Lab, field, RMC plants, institutions

