

**CEMENT > SPECIMEN PREPARATION** 

# **CEMENT MOULDS**

Code: C011



- Designed for the preparation of cement and mortar specimens, these moulds ensure consistent dimensions and shapes, which are critical for accurate and repeatable compressive and flexural strength testing.
- Constructed from galvanized steel, the moulds offer durability and resistance to corrosion, making them suitable for repeated use in laboratory environments.
- The range includes both cube and prism moulds, accommodating various specimen sizes to meet diverse testing standards and requirements.
- Three-gang prism moulds facilitate the simultaneous casting of multiple specimens, enhancing efficiency in sample preparation.
- Optional accessories, such as feeding hoppers, are available to aid in the uniform filling of moulds, ensuring specimen integrity.

### **STANDARDS**



ASTM C109 • ASTM C349 • EN 196-1

## **TECHNICAL SPECIFICATIONS**

• Material: Galvanized steel

• Mould Types: Cube and prism

• Prism Mould Dimensions: 40 x 40 x 160 mm (3-gang)

• Cube Mould Sizes: 50 mm (3-gang), 70.7 mm

• Optional Accessory: Feeding hopper for prism moulds

## **ORDERING INFORMATION**

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CEMENT FLEXURE MOULD (40.1 x 40 x 160 mm / 3-Gang) - EN 196-1	C011P001H
FEEDING HOPPER for CEMENT FLEXURE TEST MOULD	C011P002H
CEMENT COMPRESSION MOULD - 50 mm (3-Gang)	C011P003H
COMPRESSION MOULD - 70.7 mm	C011P006H
CEMENT FLEXURE MOULD (40 x 40 x 160 mm / 3-Gang)	C011P007H

### **OTHER PHOTOS**



