CONCRETE

Cylinder Capping Frame



The Cylinder Capping Frame is designed for sulfur-graphite capping of concrete cylinder specimens prior to compressive strength testing. Used in conjunction with a sulfur melting pot, the system ensures that the specimen loading surfaces are flat and perfectly perpendicular to the loading axis, providing uniform load distribution and compliance with applicable testing standards.

The capping frame is supplied with interchangeable capping plates to accommodate different specimen diameters.

Standard capping plates:

- Capping plate for Ø75 mm cylinder specimens
- Capping plate for Ø100 mm cylinder specimens
- Capping plate for Ø150 mm cylinder specimens

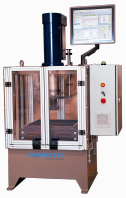
Optional capping plates:

- Ø40 mm
- Ø65 mm
- Ø82 mm
- Ø110 mm
- Ø160 mm

Related Standards

EN 12390–3, 12390-1, 12504-1; ASTM C31, C192, C617, C39, C42; AASTHO T23, T126

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Degree of Compactability (Waltz) Container

PCO-206



Density (Unit Weight) Measures

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