

DATA SHEET

Standard Vicat Apparatus



63-L0028

General description

The Vicat frame consists essentially of a metal stand with a sliding rod. An adjustable indicator moves over a graduated scale. The needle or plunger is attached to the bottom end of the rod to make up the test weight of 300 g.

The frame 63-L0028/1 is supplied without accessories, which have to be ordered separately depending on the requirement. It is also proposed with basic EN accessories (63-L028) or ASTM/AASHTO accessories (63-L0028/A).

- Weight approx.: 4 kg

Note: For the automatic version of the Vicat apparatus see Vicamatic

Standards

- EN 196-3
- EN 480-2
- ASTM C191
- AASHTO T131

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Accessories

Products

63-L0028

Vicat test set EN method

63-L0028/A

Vicat test set ASTM method

63-L0028/1

Vicat apparatus

Accessories and consumables

63-L0028/E18

Accessory for Vicat apparatus series L0028 comprehending conical penetration probe 8 mm dia x50 mm long with 100g calibrated weight for gypsum testing to EN 13279

63-L0028/21

Initial/final needle 1 mm dia set of 6

63-L0028/31

Initial needle 1,13 mm dia set of 6

63-L0028/41

Stainless steel final needle with special foot (single piece)

63-L0028/5

Consistency plunger 10 mm dia

63-L0028/6

Supporting glass plate

63-L0028/7

Glass thermometer -10 + 50c

63-L0028/8

Additional weight 700 g

63-L0027/E22

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Plastic mould to EN

63-L0027/E23

Plastic mould to ASTM/AASHTO