

















IF IT'S WORTH BUILDING, IT'S WORTH TESTING

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Pure Mineral Oil 1 Litre Bottle.

Code: 38-0620

Product Group: Blaine Fineness Apparatus, Determination of Fineness Blaine Apparatus

Standards

EN 196-21, ASTM C204







Reference Cement

Code: 38-0645

Product Group: Determination of Fineness Blaine

Apparatus

Accessory: 5g sachet.

Standards

ASTM C204, AASHTO T153

Further Information

Available from U.K factory







Filter Papers

Code: 38-0650

Product Group: Determination of Fineness Blaine

Apparatus

Accessory: 12.7mm diameter. Box of 100.

Standards ASTM C204

Further Information

NOT AVAILABLE FOR SALE IN THE USA







Blaine Air Permeability Apparatus

Code: 38-1000

Product Group: Blaine Fineness Apparatus, Determination of Fineness Blaine Apparatus

- Designed for the determination of fineness to EN 196-6, BS 4359-2, ASTM C204
- Supplied complete with stainless stell cell perforated disc and plunger Manometer U-Tube Aspirator bottle of Manometer liquid (pure mineral 1 litre) and a box of filter papers

Standards

EN 196-6, EN 459-2, EN 13286-44, BS 4359-2, ASTM C204, AASHTO T153

Specification

Cell Stainless steel; 12.70 ±0.10

mm i.d.

Disk 0.9 ± 0.1 mm thick with 30-40

one mm diam. holes.

Plunger Stainless steel.

Manometer U-tube glass with ground joint,

stop cock and rubber

bulb assembly.

Filter Paper 12.70 mm diam.
Fluid Pure Mineral Oil.
Weight Net 7 lbs. (3.2 kg).

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Manometer U-tube

Code: 38-1000/10

Product Group: Blaine Fineness Apparatus, Determination of Fineness Blaine Apparatus

Spare.

Standards ASTM C204







Automatic Vicat Apparatus

Code: 38-2015/01

Product Group: Automatic Vicat

Complete with EN and ASTM Initial and Final needles, Consistency Plunger, Windows(R) software and RS232 cable, 1 x EN and ASTM Mould and Glass Plate. Suitable for continuous use in saturated humidity, at a controlled temperature of $20^{\circ}\text{C} \pm 1^{\circ}\text{C}$.

Complies to EN 13279-2 (GYPSUM), EN 480-2, ASTM C187, ASTM C191, DIN 1168, DIN 1196, NF P15-414, NF P15-431, AASHTO T131, EN 196-3

The results are printed on the incorporated printer and this eliminates the manual operations of installing and zeroing the paper graph on the drum. The use of the appliance is extremely simplified by the guiding menu that is available in english, french, spanish, german, italian language.

- Transfer each single control or function of the Vicat on the PC
- Verify in real time each phase of the test being made
- Automatically download the final results at the end of the test on all the connected Vicat
- Process and file at the same time all the tests without obliging the operator to move from his working place.

Additionally the firmware has many other functions detailed in the technical chart that will be transmitted to the user interested to know more about it.

Standards

ASTM C187, ASTM C191

Further Information

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For 220 - 240 V AC, 50 - 60 Hz, 1 ph.

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EN Initial and Final Set Needle

Code: 38-2021

Product Group: Automatic Vicat

Spare: 1.13mm diameter and 1.13mm diameter with

special footing.

Standards

ASTM C187, ASTM C191

Further Information

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Vicat Mould

Code: 38-2200

Product Group: Vicat Method, Automatic Vicat

Accessory: manufactured from brass and supplied complete with a ring and glass base plate.

Further Information

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Le Chatelier Water Bath

Code: 38-3420/01

Product Group: Soundness of Cement Paste by the Le Chatelier Method, Soundness

Constructed with stainless steel inside chamber and exterior case in painted steel sheet, it can hold up to 12 Le Chatelier moulds (to be ordered separately) in the removable rack, supplied with the bath.

The bath reaches the boiling point in approximately 30 minutes. Now an original device keeps the bath temperature at the boiling point, by avoiding the water evaporation and assuring that Le Chatelier moulds remain covered by the water during all the test execution.

The bath is equipped with security device which cuts the power out in case of overheating of the resistance due to lack of water.

Further Information

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Mortar Mixer, 230V

Code: 39-0075/01

Product Group: Mortar Mixer, 5 Qt.

Includes stainless steel 5 qt. (4.73 liter) bowl.

Further Information

230vAC, 50 Hz, 1ø.

Specification

Capacity 5 qts. (0.167 ft, 4.73 liters).

Motor 1/6 h.p.; 124 Watts.

Speeds Low, intermediate, and high;

139, 285 and 591 rpm.

Mixing Planetary action.

Bowl Stainless steel; without

clearance adjustment

bracket.

Beater Flat-type; stainless steel.

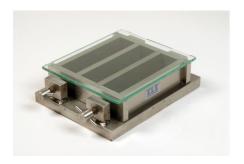
Dimensions 10-3/8" x 12 -1/4" x 17" h. (263

x 311 x 432 mm).

Weight Net 50 lbs. (22.7 kg)







Three-gang Mould

Code: 39-1100

Product Group: Moulding of Prisms

For $40.1 \times 40 \times 160$ mm mortar prisms. This mould is manufactured to a very high specification. Supplied with glass plate.

Standards

EN 196-1, EN 413-2, EN 459-2, EN 1015-10, EN 13454-2, ISO 679, BS 3892-1, BS 4551-1

Further Information

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Glass Plate

Code: 39-1100/10 Product Group: N/A

Spare plate for prism moulds.

Further Information

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