



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

Contents

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Press-Ur-Meter Type A

38-3800/01

Autoclave



Two Gang Prism Mould Produces 1 Inch Square X 11 1/4 Inch Long Specimen (10 Inch Gauge Length)

Code: [34-8544](#)

Product Group: [Prism Moulds and Inserts, Test Bar Moulds](#)

To produce specimens 1 inch square x 11¼ inches long to ASTM C490. The mould is constructed so that the gauge length can be set within ± 0.1 inch limits.

Standards

ASTM C141, ASTM C151, ASTM C157, ASTM C227, ASTM C490, ASTM C531, AASHTO T107

Specification

Construction	Plated steel.
Gauge Length	10" (254 mm) between inner ends of embedded contact points.
Weight	Net 20 lbs. (4.3 kg).

Accessories



Contact Points

Code: [34-8548](#)



Inserts for 34-8544 (Pack of 10)

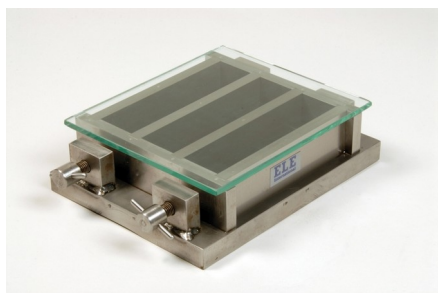
Code: [34-8547](#)

Alternatives



Single mould

Code: [34-8545](#)



Three-gang Mould

Code: [39-1100](#)

Product Group: [Moulding of Prisms](#)

For 40.1 x 40 x 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

****NOT AVAILABLE FOR SALE IN THE USA****

Accessories



Feeding Hopper

Code: [39-1120](#)

Spares/Consumables



Glass Plate

Code: [39-1100/10](#)



Mortar Sand

Code: [39-1170](#)

Alternatives

Product Sheet

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Feeding Hopper

Code: [39-1120](#)



Press-Ur-Meter Type A

Code: [34-3267](#)

Product Group: [Press-Ur-Meter](#)

Includes straight edge, syringe, calibration vessel, tamping rod and carrying case.

Standards

ASTM C231, AASHTO T152

Specification

Capacity	1/4 cu. Ft. (0.007 m ³)
Aggregate Size	2" (50.8 mm) maximum
Pump	Built-in
Gauge	Direct-reading; 3-1/2" (89 mm) diam.
Clamps	Quick-operating
Overall Height	20-1/2" (521 mm)
Weight	Net 35 lbs (16 kg)

Accessories



Calibration Container

Code: [34-3267/10](#)

Spares/Consumables



Concrete Air Indicator

Code: [38-3280/10](#)

Alternatives



Air Entrainment Meter B Type Complete with Carrying Case. Supplied with Aluminium Tamping Bar.

Code: [34-3265](#)



Concrete Air Indicator Kit

Code: [34-3280](#)



Volumetair

Code: [34-3272](#)



Autoclave

Code: [38-3800/01](#)

Product Group: [Soundness of Portland Cement by the Autoclave Method](#)

The autoclave provides high pressure steam curing of the specimens and is supplied with a safety valve pressure gauge and controlled heater unit. The pressure vessel is independently certified and certificated. A specimen rack with capacity for 12 specimens included. The unit conforms to the requirements of ASTM C151.

220-240 V 50/60 Hz 1ph

Standards

ASTM C151

Further Information

****NOT AVAILABLE FOR SALE IN THE USA****

Spares/Consumables



Lid Sealing Gasket

Code: [38-3800/13](#)