

















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

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37-6130

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24-4938 Stock Solution 1 gallon

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Forced Convected Oven - 6.9 cu. ft. capacity - 120V

Code: 88-0156/02 Product Group: Forced Convected Ovens

120vAC, 60 Hz, 1ø, 21.6 amps.

Specification

Chamber Size

Overall Size

Operating Range

Weights

Alternatives



Bench Oven - Digital PID Controller - 7 cu. ft. capacity -115V

30â00 w. x 18â00 d. x 22 â00 h.

(76 x 46 x 56 cm); 6.9 ft3 (196

36â00 w. x 24 .5â00 d. x 36.5â00

h. (92 x 63 x 93 cm). 35 °C - 204°C (95°F -

245 lbs. (112 kg).

liters).

400°F).

Code: 88-0140/02



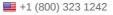
Bench Oven - Digital PID Controller - 7 cu. ft. capacity - 230V

Code: 88-0140/01



Bench Oven - Hydraulic Thermostat - 7 cu. ft. capacity -115vAC

Code: 88-0130/02







Bench Oven - Hydraulic Thermostat - 7 cu. ft. capacity - 230vAC

Code: 88-0130/01



Double Wall Laboratory - 3.0 cu. Ft. Capacity - 115vAC Code: 88-0220/02



Double Wall Laboratory - 3.0 cu. Ft. Capacity - 230vAC Code: 88-0220/01



Double Wall Laboratory Oven - 0.7 cu. Ft. Capacity - 115vAC

Code: 88-0200/02



Double Wall Laboratory Oven - 2.0 cu. Ft. Capacity -115vAC

Code: 88-0210/02









Forced Convected Oven - 18 cu. ft. capacity - 240V

Code: 88-0161/01



Forced Convected Oven - 27 cu. ft. capacity - 240v

Code: 88-0166/01





Portable Slump Test Set

Code: EL3010E

Product Group: Portable Slump Test Set

Set includes:

- 1 Metal Slump Cone (34-0108).
- 1 Slump Cone Base (34-0150).
- 1 Graduated Tamping Rod (34-0132).

Standards ASTM C143/C143M, ASTM C192, AASHTO T23, AASHTO T119, ASTM T126

Further Information Basic portable set

Accessories



Slump Cone Funnel Code: 34-0180

Alternatives



K-slump Tester Code: 34-0580



Slump Test Set

Code: EL3020E





100kN Flexural (Beams) Frame. Supplied Without Specimen Bearers and Fitting Kit.

Code: 37-6130 Product Group: Flexural Testing for Beams

- Open sided for ease of specimen loading
- Meets EN 12390-5, 1521, 13161, 772-6 and ASTM
- C78 for standard section beams
- Optional ball seating assembly

This rigidly constructed, open sided frame is suitable for testing 100 mm and 150 mm square-section beams. The frame supports a hydraulic ram and upper sub-platen assembly incorporating a spherical seating. The upper and lower sub-platens will accept various specimen loading bearers, which are supplied separately.

Standards BS 1881-118, EN 12390-5

Further Information

Not available for sale in the USA

Accessories

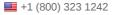


100 kN Flexural Fitting Kit ADR Auto for 110 - 120 V AC, 60 Hz, 1 ph

Code: 37-6135/02



100 kN Flexural Fitting Kit ADR Auto for 220 - 240 V AC, 50 Hz, 1 ph Code: 37-6135/01







100 kN Flexural Fitting Kit ADR Auto for 220 - 240 V AC, 60 Hz, 1 ph

Code: 37-6135/06



100kN Flexural Fitting Kit (ADR) Used for Connecting Flexural Frames to ADR Compression Machines.

Code: 37-6138



ASTM C78 Specimen Bearer Assembly Case-Hardened 38mm Dia X 160mm Length.

Code: 37-6132



Ball Seating Assembly 150mm Dia Platens. Code: 37-6133



BS 1881 Specimen Bearer Assembly 38mm Dia X 160mm Length.

Code: 37-6131



Standard Distance Piece - 100 mm Depth Code: 37-5100









Standard Distance Piece - 20 mm Depth

Code: 37-4980



Standard Distance Piece - 50 mm Depth Code: 37-5000



Standard Distance Piece - 60 mm Depth Code: 37-5020



Standard Distance Piece - 80 mm Depth

Code: 37-5050

Alternatives



Accu-Tek Touch 250 Automatic Compression Machine 110 V 60Hz

Code: 36-1690/02









Accu-Tek Touch 250 Automatic Compression Machine 220-240 V 50Hz

Code: 36-1690/01



Accu-Tek Touch 250 Automatic Compression Machine 220-240 V 60Hz

Code: 36-1690/06



ADR Touch Manual Power Pack Including Fitting Kit 110V 60Hz 1Ph

Code: 36-6165/02



ADR Touch Manual Power Pack Including Fitting Kit 220-240V 50/60Hz 1Ph

Code: 36-6165/01





Dial Indicator - 1.0" Range

Code: 88-4100

Product Group: Digital Tritest 50 Load Frame, Hveem Stabilometer, CBR-Test 50 Machine, CBR Loading Press, Hand-Operated, Tripod Attachment, Mechanical Dial Indicators, Direct/Residual Shear Apparatus

1.0" x 0.001" divisions.

Specification

Range	1.0"
Divisions	0.001"
Movement	Clockwise
Face Diameter	2-1/4"
Contact Point	Immediate response, up or down; tip movement magnified to indicator hand with minimal friction; 3/16" (5 mm) radius x 1/4" (6 mm) I.
Dials	With continuous graduations and revolution counters.
Measure Movement	Measure movement towards dial case; pointer at zero with stem extended.
Weight	Net 12 oz. (34 0 g).

Accessories



1" Extension Point

Code: 88-4154



1/2" Extension Point

Code: 88-4152











1/4" Extension Point

Code: 88-4150



3" Extension Point Code: 88-4156



Dial Indicator Holder

Code: 88-4194



Mechanical Dial Indicator - 25 mm Range Clockwise Movement

Code: 88-4110



Unconfined Compression Assembly Only

Code: 25-3999

Spares/Consumables









Electronic Digital Indicator, 0.600"/15 mm range

Code: 88-4210

Alternatives



Electronic Digital Indicator, 0.600"/15 mm range Code: 88-4210









Dial Indicator Holder

Code: 88-4194 Product Group: CBR-Test 50 Machine

Accessories



Mechanical Dial Indicator - 25 mm Range Clockwise Movement

Code: 88-4110

Spares/Consumables



Dial Indicator - 1.0" Range Code: 88-4100

Alternatives



Mechanical Dial Indicator - 25 mm Range Clockwise Movement

Code: 88-4110









Stock Solution 1 gallon

Code: 24-4938 Product Group: Sand Equivalent Test Set

Standards ASTM D2419, AASHTO T176







Length Gauge

Code: 42-0820 Product Group: Elongation Index Manufactured to the dimensions specified in BS 182.

Standards BS 812-105

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

Accessories

300mm Dia BS Sieve 10.0mm Perforated Plate.



Code: 79-2555



300mm Dia BS Sieve 14.0mm Perforated Plate. Code: 79-2575









300mm Dia BS Sieve 20.0mm Perforated Plate.

Code: 79-2595



Code: 79-2615

300mm Dia BS Sieve 28.0mm Perforated Plate.



300mm Dia BS Sieve 37.5mm Perforated Plate. Code: 79-2640



300mm Dia BS Sieve 45.0mm Perforated Plate Code: 79-2650









300mm Dia BS Sieve 5.60mm Perforated Plate.

300mm Dia BS Sieve 50.0mm Perforated Plate.

Code: 79-2520



Code: 79-2655



300mm Dia BS Sieve 6.30mm Perforated Plate. Code: 79-2525



300mm Dia BS Sieve 63.0mm Perforated Plate. Code: 79-2670









300mm Dia Lid. Code: 79-2010

300mm Dia Receiver.

Code: 79-2020



Air Jet Sieving Machine Code: 80-0300/09



ELE Sieve Shaker Code: 80-0200/01



ELE Sieve Shaker Code: 80-0200/06









Sample Tray - 1200 x 1160 x 50 mm

Code: 81-4230



Sample Tray - 406 x 406 x 50 mm

Code: 81-4030



Shovel - With flat blade Code: 81-0240

Alternatives



Flakiness Gauge.

Code: 42-0410



Set of Flakiness Sieves Comprising 1 Ea 4.9mm 7.2mm 10.2mm 14.4mm 19.7mm 26.3mm and 33.9mm

Code: 42-0600

