

















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

Contents

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This wishlist was generated on 23/10/2019, and contains the following Products:

45-6550/01

30 L Heating Bath with Led Display Cover

45-6810/01

Marshall Test 50

45-6850

Breaking Head (Marshall)

45-6880

Flow Meter BS/EN

78-0860

50kN Clamped Boss Load Ring





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30 L Heating Bath with Led Display Cover

Code: 45-6550/01

Product Group: Accessories for manual and

automatic compaction

Water Bath with LED display, cover and internal perforated shelf. Temperature range ambient to 60°C ± 5°C.

Standards

BS 2000-49, EN 1426, EN 13179-2, ASTM D5, AASHTO T49, IP 49

Further Information

NOT AVAILABLE FOR SALE IN THE USA

Accessories



Breaking Head (Marshall)

Code: 45-6850

Alternatives



Breaking Head (Marshall)

Code: 45-6850

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Marshall Test 50

Code: 45-6810/01

Product Group: Marshall Load Frames

- Geared screwjack and motor drive
- Precise speed
- Internal limit switch for both directions of travel
- Easy to use controls

This bench-mounting mechanical load frame is ruggedly constructed to encompass the strain and loads involved with the test. The unit is compact in size and can be quickly installed on a bench top, requiring only a power point. It has been designed for simple operation, is easy to clean and requires minimal maintenance.

Standards

EN 12697-34, EN 12697-23, BS 598-107, ASTM D6927, ASTM D6931

Further Information

NOT AVAILABLE FOR SALE IN THE USA

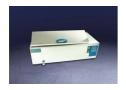
Load frame, 50 kN capacity. Supplied without Breaking Head. For 220 - 240 V AC, 50 Hz, 1 ph.

Accessories



250 Asphalt Probe

Code: 47-0202/10



30 L Heating Bath with Led Display Cover

Code: 45-6550/01

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50kN Clamped Boss Load Ring

Code: 78-0860



50kN S-type Load Cell

Code: 27-1559



Breaking Head (Marshall)

Code: 45-6850



Flow Meter BS/EN

Code: 45-6880

Alternatives



Digital Asphalt Thermometer

Code: 47-0202



DSU Electronic Readout and Control System 110 V AC 60

Code: 27-1300/02

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DSU Electronic Readout and Control System 220 - 240 V AC 50/60 Hz

Code: 27-1300/01



Proctor/Core Cutter Extruder Frame and Hydraulic Jack. Extrudes 100mm/4 Inch Diameter Specimens

Code: 23-4200

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Breaking Head (Marshall)

Code: 45-6850

Product Group: Accessories for the Marshall test

For use with Marshall Test Equipment. Complete with gauge disc. Supplied without flow meter.

Complies to BS 598

Standards EN 12697-34

Accessories



250 Asphalt Probe

Code: 47-0202/10



30 L Heating Bath with Led Display Cover

Code: 45-6550/01



50kN S-type Load Cell

Code: 27-1559

Alternatives



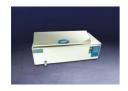
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30 L Heating Bath with Led Display Cover

Code: 45-6550/01



50kN S-type Load Cell

Code: 27-1559

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Flow Meter BS/EN

Code: 45-6880

Product Group: Accessories for the Marshall test

Dial gauge graduated 0.01 mm with 25 mm travel. Supplied with stem brake unit and flow meter pedestal.

Standards

EN 12697-34

Further Information

NOT AVAILABLE FOR SALE IN THE USA







50kN Clamped Boss Load Ring

Code: 78-0860

Product Group: Clamped Boss Load Rings, Digital Tritest 50 Load Frame, Load Measurement, Proving Rings, Accessories for the Marshall test, Accessories for the Marshall Test, CBR-Test 50 Machine, Load Measurement, CBR Loading Press, Hand-Operated, Force measurement

Calibrated in compression.

Standards EN 12697-34

Specification

Capacity - kN 50 Capacity - kgf 5000 Capacity - Ibf 11,200 Typical Design Sensitivity -45.5

kN/div

Typical Design Sensitivity 4.54

- Kgf/div

Typical Design Sensitivity -10.18

Ibf/div

Overall Height 9.76" (248 mm)

Approx Weight 6.35 kg

Accessories



Clamped Boss Load Ring - 10.0 kN

Code: 78-0460



Clamped Boss Load Ring - 2.0 kN

Code: 78-0060

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Clamped Boss Load Ring - 28.0 kN

Code: 78-0760



Clamped Boss Load Ring - 3.0 kN

Code: 78-0160



Clamped Boss Load Ring - 4.5 kN

Code: 78-0260



Digital Proving Ring, 11,200 lbs (50.0 kN)

Code: 78-0864

Spares/Consumables



Spare Dial Indicator for Load Rings

Code: 78-5461

Alternatives



Clamped Boss Load Ring - 10.0 kN

Code: 78-0460

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Clamped Boss Load Ring - 2.0 kN

Code: 78-0060



Clamped Boss Load Ring - 28.0 kN

Code: 78-0760



Clamped Boss Load Ring - 3.0 kN

Code: 78-0160



Clamped Boss Load Ring - 4.5 kN

Code: 78-0260



Digital Proving Ring, 11,200 lbs (50.0 kN)

Code: 78-0864

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