

















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

## **Contents**





This wishlist was generated on 01/03/2018, and contains the following Products:

25-0580

Constant Head Permeability Cell 75mm Diameter Specimen.

25-0591

Manometer Tubes & Stand.

25-0593

**Constant Level Tank.** 

42-4580

Tamping Rod 8mm Dia X 300mm.

81-0200

**Aluminium Scoop Small** 

82-0460

Measuring Cylinder - Glass 500 ml

82-1060

Volumetric Flask - 1000 ml

82-2660

**Funnel** 

25-0605

Falling Head Permeability Cell.

25-0609

Standpipe Panel.

25-0611

**De-Airing Tank.** 

25-0613

Soaking Tank.

82-0380

Measuring Cylinder - Glass 100 ml

24-9198

**BS Cbr Mould Body.** 

www.ele.com +44 (0)1525 249 200

# **Contents**

www.ele.com +44 (0) 01525 249 200



24-9200

**BS Extension Collar** 

24-9204

**BS Solid Base or Top Plate** 

24-9202

**BS** Perforated Base Plate.

24-9260

**Swell Plate** 

24-9262

**Swell Stand** 

24-9275

**Dial Gauge 25mm Travel X 0.01mm Divisions.** 







# **Constant Head Permeability Cell 75mm Diameter Specimen.**

Code: 25-0580

Product Group: Constant Head Apparatus

75 mm Diameter

#### Standards

BS 1377-5

# Specification

Nominal Cell inside diameer 75 mm

Cell wall Transparent plastic

Take-off points

End plates Anodised aluminium

Weight kg 2.6

www.ele.com +44 (0)1525 249 200







#### **Manometer Tubes & Stand.**

Code: 25-0591

Product Group: Constant Head Apparatus

Comprising three glass tubes of constant bore, metre scale and connecting tubing for cell pressure take-off points, all mounted on a free-standing panel. Comprising three glass tubes of constant bore, metre scale and connecting tubing for cell pressure take-off points, all mounted on a free-standing panel.

Standards BS 1377-5







#### **Constant Level Tank.**

Code: 25-0593

Product Group: Constant Head Apparatus

Manufactured from transparent plastic with attachment for wall mounting. The inlet, outlet and overflow pipes are fitted to the base of the tank and can be adjusted for height within the tank. Supplied complete with connecting tubing.

Standards BS 1377-5





## Tamping Rod 8mm Dia X 300mm.

Code: 42-4580

Product Group: Aggregate Crushing Value (ACV) and

Ten Percent Fines Value (TFV)

Spare: 8mm diameter x 300mm long with rounded

end.

#### **Further Information**







## **Aluminium Scoop Small**

Code: 81-0200

Product Group: Scoops and Shovels

82 x 127 x 50 mm, cast aluminium with handle

#### **Further Information**

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

www.ele.com # +44 (0)1525 249 200 # +1 (800) 323 1242 Page 8 of 26





# Measuring Cylinder - Glass 500 ml

Code: 82-0460

Product Group: Measuring Cylinders, BS

Soda glass, spouted, BS EN 4788.

#### **Further Information**







## Volumetric Flask - 1000 ml

Code: 82-1060

Product Group: Funnels and Flasks

Soda glass, stoppered to BS ISO 1042 Class B.

#### **Further Information**







#### **Funnel**

Code: 82-2660

Product Group: Funnels and Flasks

Polythene, 200 mm diameter.

#### **Further Information**





## Falling Head Permeability Cell.

Code: 25-0605

Product Group: Falling Head Apparatus

## Specification

Cell Plated seamless tube 100 mm

diameter

x 130 mm height

Base Porous plate with three tie rods
Top plate Machined to accept smaller

tubes

Weight kg 3.4

www.ele.com +44 (0)1525 249 200







#### Standpipe Panel.

Code: 25-0609

**Product Group: Compaction Permeameter** 

Complete with three glass tubes of 1.5, 3 and 5 mm diameter bore, approximately 1.4 metres long. Supplied with metre scale and thick walled flexible tubing. The glass tubes are fitted to a panel for wall mounting and connected to a 3-way outlet valve. Complete with three glass tubes of 1.5, 3 and 5 mm diameter bore, approximately 1.4 metres long. Supplied with metre scale and thick walled flexible tubing. The glass tubes are fitted to a panel for wall mounting and connected to a 3-way outlet valve.







## **De-Airing Tank.**

Code: 25-0611

**Product Group: Compaction Permeameter** 

Manufactured from transparent plastic with de-airing jet inlet and a flow outlet connection with flexible tubing. The tank is manufactured to withstand a reduced pressure and is suitable for direct wall mounting.





Page 15 of 26



## **Soaking Tank.**

Code: 25-0613

**Product Group: Compaction Permeameter** 

With fixed overflow. Used for containing permeability cell during test.







## Measuring Cylinder - Glass 100 ml

Code: 82-0380

Product Group: Measuring Cylinders, BS, Volumetric

Shrinkage

Soda glass, spouted, BS EN 4788.

#### **Further Information**

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

Page 16 of 26







## **BS Cbr Mould Body.**

Code: 24-9198

Product Group: BS EN CBR mould, Accessories for

BS compaction and CBR

#### Standards

ASTM D1883, AASHTO T193

## Specification

Mould 152 x 127 mm (inside diameter

x height)

Collar 51 mm height, fits both ends of

Solid, fits both ends od mould Base plate

Construction All steel, plated

Weight kg 7.3







## **BS Extension Collar**

Code: 24-9200

Product Group: BS EN CBR mould accessories, Accessories for BS compaction and CBR

#### **Standards**

EN 13286-4, BS 1377-4, BS 1924-2







## **BS Solid Base or Top Plate**

Code: 24-9204

Product Group: BS EN CBR mould accessories, Accessories for BS compaction and CBR

#### **Standards**

EN 13286-4, BS 1377-4, BS 1924-2

#### **Accessories**



## **2Kg Annular Surcharge Weight**

Code: 24-9214



#### **Base Plate Tool for BS Mould**

Code: 24-9210



## **BS** Perforated Base Plate.

Code: 24-9202

www.ele.com +44 (0)1525 249 200





# **Cbr Cutting Collar with Area Ratio of 21.9% to Fit BS Moulds.**

Code: 24-9206



# Filter Papers 150mm Dia Equivalent to Whatman No 1. Box of 100.

Code: 24-9220

#### **Alternatives**



## **2Kg Annular Surcharge Weight**

Code: 24-9214



#### **Base Plate Tool for BS Mould**

Code: 24-9210



#### **BS** Perforated Base Plate.

Code: 24-9202

www.ele.com +44 (0)1525 249 200





# **Cbr Cutting Collar with Area Ratio of 21.9% to Fit BS Moulds.**

Code: 24-9206



Filter Papers 150mm Dia Equivalent to Whatman No 1. Box of 100.

Code: 24-9220

www.ele.com # +44 (0)1525 249 200 # +1 (800) 323 1242 Page 21 of 26







#### **BS** Perforated Base Plate.

Code: 24-9202

Product Group: BS EN CBR mould accessories

To fit mould body

#### **Standards**

EN 13286-4, BS 1377-4, BS 1924-2

#### **Accessories**



## **BS Solid Base or Top Plate**

Code: 24-9204

#### **Alternatives**



## **BS Solid Base or Top Plate**

Code: 24-9204

www.ele.com +44 (0)1525 249 200







#### **Swell Plate**

Code: 24-9260

Product Group: Expansion (swell) Test Equipment,

Swell Plate

With adjustable stem.

#### **Standards**

ASTM D1883, AASHTO T193

#### **Specification**

Base Plate 5 15/16" diam. (150.8mm);

perforated.

Contact Head Adjustable; locks on stem with

knurled nut.

Construction Aluminium

Weight Net 2-1/2 lbs. (1.1 kg).







#### **Swell Stand**

Code: 24-9262

Product Group: Expansion (swell) Test Equipment,

**Tripod Attachment** 

For mounting Swell Dial Gauge in position on CBR

mould collar.

#### **Standards**

ASTM D1883, AASHTO T193

#### **Further Information**

Requires dial indicator; not included, order separately

#### **Specification**

Construction Machined, one-piece cast

aluminum.

Integral part of ssembly; holds Contact Head

dial indicator.

Construction 2" I. (50.8 mm) included.

Net 1 lb. (0.4 kg). Weight

#### **Accessories**



**Mechanical Dial Indicator - 25 mm Range Clockwise** Movement

Code: 88-4110

#### Spares/Consumables

www.ele.com +44 (0)1525 249 200 **= +1 (800) 323 1242** Page 24 of 26







## **Dial Indicator - 1.0" Range**

Code: 88-4100

#### **Alternatives**



# **Electronic Digital Indicator, 1.0"/25.4 mm range**

Code: 88-4220

www.ele.com +44 (0)1525 249 200







# **Dial Gauge 25mm Travel X 0.01mm Divisions.**

Code: 24-9275

Product Group: Expansion (swell) Test Equipment

25 mm travel x 0.01 mm.

www.ele.com +44 (0)1525 249 200