

















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





This wishlist was generated on 14/08/2019, and contains the following Products:

23-1501

100mm Dia Soil Auger Head

23-1504

150mm Dia Soil Auger Head

23-1517

150mm Dia Gravel Auger Head.

23-1525

50mm Dia Dutch Soil Auger Head.

23-1541

Extension Rod 27mm Diameter 1m Long. for Use with Auger Heads

23-1543

Stillson Wrench Size 14.

23-1547

Handle and T Piece for Use with EL23-1541.

23-1577

38mm Diameter Sample Tube 230mm Long Complete with End Caps.

23-1579

Adaptor for 23-1577 to fit extension rods

23-1587

**Jarring Link for Driving Sample Tubes.** 

23-1617

Spiral Auger 40mm Diameter. One Piece Model

23-3000

Riffle Box 7mm Slot Width Complete with Three Containers.

23-3070

Riffle Box 15mm Slot Width Complete with Three Containers.

23-3170

Riffle Box 30mm Slot Width Complete with Three Containers.

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23-3300

Riffle Box 50mm Slot Width Complete with Three Containers.

24-0430

Glass Plate.

24-0544

**Penetration Test Cone** 

24-0545/01

**Semi-Automatic Cone Penetrometer** 

24-0546

**Test Gauge for Checking Condition of Cone Point.** 

24-0548

**Penetration Test Cup.** 

24-0811

**Rod Comparator** 

24-1800

**Shrinkage Mould to BS 1377** 

24-2854/01

Mechanical End-Over-End Shaker Ce

24-2900

**50MI Density Bottle with Perforated Stopper.** 

24-4145

Sodium Hexametaphosphate 500G.

24-4620

Soil Hydrometer BS EN DD ENV graduated 0.995 to 1.030 g/ml

24-4700

**Hydrometer Sedimentation Cylinder** 

24-4800

Nomographic Chart for The Determination of Stokes Law.

24-4865/01

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Constant Temperature Bath 5 to 99.9 Deg.C X 0.1 Deg.C with Led Display and False Base Support.

25-8090

Silicon Grease Lubricant.

29-3729

**Pocket Penetrometer.** 

29-3739

**Proving Ring Penetrometer** 

34-0140

300 mm Stainless Steel Rule.

34-6122/01

Melting Pot 4 Litre Capacity. 50 to 300 Deg. C. Temperature Range.

78-1250/01

**225 Litre Drying Oven** 

78-2950/01

**Hotplate** 

78-5405/01

Electronic Balance - 620 g x 0.001 g

78-5456/01

Electronic Balance - 4600 g x 0.01 g

79-0010

200 mm Diameter Lid

79-0020

200 mm Diameter Receiver

79-0070

200mm Dia BS Sieve 63 Mic Stainless Steel Mesh.

79-0080

200mm Dia BS Sieve 75 Mic Stainless Steel Mesh.

79-0120

200mm Dia BS Sieve 150 Mic Stainless Steel Mesh.

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79-0140

200mm Dia BS Sieve 212Mic Stainless Steel Mesh.

79-0160

200mm Dia BS Sieve 300Mic Stainless Steel Mesh.

79-0180

200mm Dia BS Sieve 425Mic Stainless Steel Mesh.

79-0200

200mm Dia BS Sieve 600Mic Stainless Steel Mesh.

79-0240

200mm Dia BS Sieve 1.18mm Stainless Steel Mesh.

79-0270

200mm Dia BS Sieve 2.00mm Stainless Steel Mesh.

79-0280

200mm Dia BS Sieve 2.36mm Stainless Steel Mesh.

79-0300

200mm Dia BS Sieve 3.35mm Stainless Steel Mesh.

79-2010

300mm Dia Lid.

79-2020

300mm Dia Receiver.

79-2515

300mm Dia BS Sieve 5.00mm Perforated Plate.

79-2525

300mm Dia BS Sieve 6.30mm Perforated Plate.

79-2555

300mm Dia BS Sieve 10.0mm Perforated Plate.

79-2575

300mm Dia BS Sieve 14.0mm Perforated Plate.

79-2595



300mm Dia BS Sieve 20.0mm Perforated Plate.

79-2615

300mm Dia BS Sieve 28.0mm Perforated Plate.

79-2640

300mm Dia BS Sieve 37.5mm Perforated Plate.

79-2655

300mm Dia BS Sieve 50.0mm Perforated Plate.

79-2670

300mm Dia BS Sieve 63.0mm Perforated Plate.

79-2680

300mm Dia BS Sieve 75.0mm Perforated Plate.

79-7200

**Sieve Brush Brass and Nylon** 

79-7210

**Sieve Brush Nylon** 

80-0200/01

**ELE Sieve Shaker** 

81-0100

Spatula 100 mm

81-0140

Spatula 200 mm

81-0200

**Aluminium Scoop Small** 

81-0220

**Aluminium Scoop Large** 

81-0310

**Trowel - Gardeners type** 

81-0518

**Timer Clock** 





81-0588

Vernier Caliper Range 0 to 200mm X 0.02mm.

81-0701

**Capping Ladle** 

81-0710

**Trimming Knife** 

81-2979

**Moisture Content Tin** 

81-3545

**Transport/Storage Container** 

81-4020

**Sample Tray - 306 x 306 x 38 mm** 

81-4030

**Sample Tray - 406 x 406 x 50 mm** 

81-4080

**Sample Tray - 610 x 610 x 63 mm** 

82-1300

**Bulb Pipette** 

82-2000

**Evaporating Dish - 150 x 45 mm** 

82-2200

**Buchner Funnel** 

82-2500

**Wash Bottle** 

82-4005

**Glass Stirring Rod** 

82-7031

**Paraffin Wax** 

82-8500/01

Water Bath - 12 litres

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### 100mm Dia Soil Auger Head

Code: 23-1501

Product Group: Soil and Gravel Auger Heads

Constructed of heavy-duty steel plates; partly interlocked at the cutting end and suitable for cohesive soils.

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### 150mm Dia Soil Auger Head

Code: 23-1504

Product Group: Soil and Gravel Auger Heads

Constructed of heavy-duty steel plates; partly interlocked at the cutting end and suitable for cohesive soils.

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### 150mm Dia Gravel Auger Head.

Code: 23-1517

Product Group: Soil and Gravel Auger Heads

Comprises one piece steel casting with a spiral point and two plates designed to close when lifting samples from the borehole; suitable for gravel and sand.

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### 50mm Dia Dutch Soil Auger Head.

Code: 23-1525

Product Group: Soil and Gravel Auger Heads

Constructed of heavy-duty steel plates; partly interlocked at the cutting end and suitable for fine, silty sand.

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# Extension Rod 27mm Diameter 1m Long. for Use with Auger Heads

Code: 23-1541

Product Group: Extension Rods, Handles and Tools

With tube connector, constructed of steel tubing

approximately 1 metre long.

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### Stillson Wrench Size 14.

Code: 23-1543

Product Group: Extension Rods, Handles and Tools

Size 14, for use with 23-1541. Two required.

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### **Handle and T Piece for Use with** EL23-1541.

Code: 23-1547

Product Group: Extension Rods, Handles and Tools







# 38mm Diameter Sample Tube 230mm Long Complete with End Caps.

Code: 23-1577

Product Group: Extension Rods, Handles and Tools Supplied without Adaptor, but with two end caps

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## Adaptor for 23-1577 to fit extension rods

Code: 23-1579 Product Group: N/A

Adaptor to fit 38mm diameter sample tubes to extension rods.





### **Jarring Link for Driving Sample Tubes.**

Code: 23-1587

Product Group: Extension Rods, Handles and Tools

For driving sample tubes

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# **Spiral Auger 40mm Diameter. One Piece Model**

Code: 23-1617

Product Group: Soil and Gravel Auger Heads

40 mm diameter x 200 mm long with rod and T-piece attached. Overall nominal length 1250 mm.

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# Riffle Box 7mm Slot Width Complete with Three Containers.

Code: 23-3000

Product Group: Riffle Boxes (Sample Dividers)

Manufactured from heavy-gauge sheet metal. BS recommended maximum particle size of 4.5 mm. EN recommended maximum particle size of 3.5 mm. Includes 12 slots each with a 7 mm slot width and an overall approximate capacity of 0.3 litres.

#### **Standards**

BS 1377, BS 1924, BS 812, EN 932-1

### **Specification**

Recommended max particle size BS	4.5
Recommended max particle size EN	3.5
Slot width mm	7
No. of slots	12
Approx. capactiy kg	0.3
Weight kg	1.5

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# Riffle Box 15mm Slot Width Complete with Three Containers.

Code: 23-3070

Product Group: Riffle Boxes (Sample Dividers)

Manufactured from heavy-gauge sheet metal. BS recommended maximum particle size of 10 mm. EN recommended maximum particle size of 7.5 mm. Includes 12 slots each with a 15 mm slot width and an overall approximate capacity of 2 litres.

#### **Standards**

BS 1377, BS 1924, BS 812, EN 932-1

### **Specification**

Recommended max particle	10
size BS	
Recommended max particle	7.5
size EN	
Slot width mm	15
No. of slots	12
Approx. capactiy kg	2
Weight ka	8

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# Riffle Box 30mm Slot Width Complete with Three Containers.

Code: 23-3170

Product Group: Riffle Boxes (Sample Dividers)

Manufactured from heavy-gauge sheet metal. BS recommended maximum particle size of 20 mm. EN recommended maximum particle size of 15 mm. Includes 10 slots each with a 30 mm slot width and an overall approximate capacity of 4 litres.

#### **Standards**

BS 1377, BS 1924, BS 812, EN 932-1

### **Specification**

Recommended max particle size BS	20
Recommended max particle size EN	15
Slot width mm	30
No. of slots	10
Approx. capactiy kg	4
Weight kg	17.5

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# Riffle Box 50mm Slot Width Complete with Three Containers.

Code: 23-3300

Product Group: Riffle Boxes (Sample Dividers)

Manufactured from heavy-gauge sheet metal. BS recommended maximum particle size of 33 mm. EN recommended maximum particle size of 25 mm. Includes 8 slots each with a 50 mm slot width and an overall approximate capacity of 14 litres.

#### **Standards**

BS 1377, BS 1924, BS 812, EN 932-1

### **Specification**

Recommended max particle size BS	33
Recommended max particle size EN	25
Slot width mm	50
No. of slots	8
Approx. capactiy kg	14
Weight kg	22.5

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### **Glass Plate.**

Code: 24-0430

Product Group: Casagrande Method, Determination

of Plastic Limit

500 mm square x 10 mm thick.

Standards BS 1377-2







### **Penetration Test Cone**

Code: 24-0544

Product Group: Cone Penetrometer Method, Cone

Penetrometer

Stainless steel, 35 mm long with smooth surface at an

angle of 30°.

Standards BS 1377-2







#### **Semi-Automatic Cone Penetrometer**

Code: 24-0545/01

Product Group: Semi-Automatic Cone Penetrometer, Semi-Automatic Cone Penetrometer

Bench mounted apparatus to determine the liquid limit of soils to BS1377. This method is applicable to a wide range of soils. The apparatus is fitted with a 150mm diameter dial indicator for direct reading of penetration. Supplied complete with 30 deg, 30mm long test cone. Manufactured from stainless steel and includes adjustable levelling feet.

Incorporates digital automatic controller, which releases the plunger head and ensures free falling of the penetration device during the test. The time set is displayed by a bright easy to read display.

#### **Standards**

BS 1377, BS 1924-2, EN 1997-2

#### **Specification**

Dial Indicator 150 mm diameter graduated in

400 x 0.1 mm divisions. Indicator incorporates a friction/gear system.

Height Adjustable using rapid integral

clamping mechanism.

Cone Release Semi-Automatic

Cone 1 x 30°, 35 mm test cone

included.

Base Cast aluminum with adjustable

leveling feet.

Weight Net 19 lbs. (8.64 kg).

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# **Test Gauge for Checking Condition of Cone Point.**

Code: 24-0546

Product Group: Cone Penetrometer Method, Cone

Penetrometer

55 mm diameter by 40 mm deep, with the rim parallel to the flat base.

Standards BS 1377-2







### **Penetration Test Cup.**

Code: 24-0548

Product Group: Cone Penetrometer Method, Cone

Penetrometer

Brass construction, 55mm dia x 40mm depth to fit

BS1377

Standards BS 1377-2





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### **Rod Comparator**

Code: 24-0811

Product Group: Determination of Plastic Limit, Rod

Comparator

3mm diameter rod comparator to BS1377.

#### **Standards**

BS 1924-2, EN 1997-2, ASTM D4318, BS 1377, AASHTO T90







### **Shrinkage Mould to BS 1377**

Code: 24-1800

Product Group: Linear Shrinkage

To produce a specimen 140 mm long x 12.5 mm radius.

Standards BS 1377





### Mechanical End-Over-End Shaker Ce

Code: 24-2854/01

Product Group: Gas Jar Method

With Friction Safety Device and Control Panel 220-240V 50/60 Hz 1Ph.

Fitted with friction safety device, capable of rotating two EL24-2830 Gas Jars at approximately 50 rpm to satisfy BS 1377.

**Standards**BS 1377, EN 1997-2







# **50Ml Density Bottle with Perforated Stopper.**

Code: 24-2900

Product Group: Particle Density: Pyknometer

Methods

Supplied complete with capillary vent stopper. Conforms to BS 733, and ISO 3507. Gay-Lussac type.

Standards ASTM C128, AASHTO T84







### **Sodium Hexametaphosphate 500G.**

Code: 24-4145

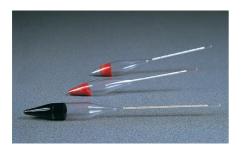
Product Group: Sodium Hexametaphosphate,

Mechanical Analysis Stirrer

#### **Standards**

ASTM D422, AASHTO T88, ASTM E100





# Soil Hydrometer BS EN DD ENV graduated 0.995 to 1.030 g/ml

Code: 24-4620

Product Group: Soil Hydrometers Graduated 0.995 to 1.030 g/ml.

#### Standards

ASTM D422, BS 1377, EN 1997-2, ASTM E100, AASHTO T88

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## **Hydrometer Sedimentation Cylinder**

Code: 24-4700

Product Group: Hydrometer Sedimentation Cylinder,

Hydrometer Jar

Glass, 1000 ml capacity complete with rubber bung.

**Standards** BS 1337, ASTM D422, AASHTO T88

**Further Information** 

1000Ml Glass







# Nomographic Chart for The Determination of Stokes Law.

Code: 24-4800

Product Group: Hydrometer Sedimentation Cylinder

For the determination of Stoke's Law.

Standards ASTM D422, AASHTO T88







# Constant Temperature Bath 5 to 99.9 Deg.C X 0.1 Deg.C with Led Display and False Base Support.

Code: 24-4865/01

Product Group: Constant Temperature Bath

- Specially designed for Sedimentation of Testing of Soils
- Stainless steel construction with toughened glass front for viewing samples
- Must hold six sedimentation cylinders
- Complies to: BS 1377-2 EN DD ENV1997-2 ASTM D422 AASHTO T88

#### **Further Information**

Specially designed for the sedimentation testing of soils and other fine grained material, the bath is supplied with a false bottom to assist in circulation of the bath liquid. Will accommodate six Sedimentation Cylinders.

#### **Specification**

Dimensions (l x w x h) 535 x 210 x 610 mm external Holds up to 6 sedimentation

cylinders

Construction Stainless steel with toughened

glass front

Temperature Control Heater/thermostat/circulation

with digital controller unit 5 to 99.9 Deg.C X 0.1 Deg.C

Power 1500 watts

Weight kg 12

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#### Silicon Grease Lubricant.

Code: 25-8090

Product Group: Aggressive Materials

Silicon Grease Lubricant (Tube).

#### **Standards**

BS 1377, ASTM D2850, ASTM D4767, AASHTO T296, AASHTO T297

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#### Pocket Penetrometer.

Code: 29-3729

Product Group: In-situ Testing, Pocket Penetrometer, Plate Bearing Apparatus

- Direct-reading scale in tons/sq. ft. and kg/sq. cm.
- Ground and polished stainless steel loading piston.
- Calibrated spring and penetrometer body plated for rust resistance and long life.
- Convenient belt-loop style carrying case.
- Optional Adapter Foot for testing very soft materials.

The Pocket Penetrometer was originally developed for use by field personnel in checking visual classification of soils. Data was compiled on several thousand unconfined compressive strength tests of silty clays and clayey soils against the penetrometer readings to develop the scale.

#### **Further Information**

IMPORTANT: the readings obtained from the pocket penetrometer do not replace laboratory test results due to the fact that a small area penetration test is inherently liable to give misleading results. The instrument should not be used for obtaining foundation design data.

#### **Specification**

Range 0.25 to 4.5 tons/sq. ft. (kg/sq.

cm).

Scale Divisions 0.25 tons/sq. ft. (kg/sq. cm). Load Piston 1/4" (6 mm) diam.; stainless

steel.

Carrying Case Canvas; belt-loop style.

Dimensions 3/4" diam. x 6-3/8" l. (19 x 162

mm).

Weight Net 7 oz. (198 g).

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#### **Proving Ring Penetrometer**

Code: 29-3739

Product Group: Proving Ring Penetrometer

#### **Further Information**

250 psi capacity

#### Specification

Proving Ring 250 lb. (1.1 kN) capacity.

Dial Indicator Brake type.

Shaft 3/4" (19 mm) diam. x 18" l. (45

7 mm); graduated at 6" (152

mm) intervals.

Extension Rod 3/4" (19 mm) diam. x 36" l.

(914 mm); graduated at 6" (152

mm) intervals.

Cone 30 degree; 1 sq. in.;

replaceable.

Handle Cast aluminum.
Weight Net 12 lbs. (5.4 kg).

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#### 300 mm Stainless Steel Rule.

Code: 34-0140

Product Group: Slump Test

#### **Standards**

EN 12350-2

#### **Further Information**

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## Melting Pot 4 Litre Capacity. 50 to 300 Deg. C. Temperature Range.

Code: 34-6122/01

Product Group: Melting Pot

This unit is suitable for melting wax and capping compound and comprises a metal container in a welllagged steel jacket. A thermostatic control and stand-by heat switch are fitted. Supplied complete with lift-off cover.

#### Standards

BS 1377-1

#### **Further Information**

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

#### **Specification**

Internal Dimensions (diameter 140 x 150 mm

x depth

External Dimensions (diameter 250 x 165 mm

x depth)

Capacity 4 litres
Rated Power 300 watt
Temperature range 50 to 300°C

Weight 7 kg

Internal Dimensions (diameter 140 x 150 mm

x depth

External Dimensions (diameter 250 x 165 mm

x depth)

Capacity 4 litres
Rated Power 300 watt
Temperature range 50 to 300°C

Weight 7 kg

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### **225 Litre Drying Oven**

Code: 78-1250/01

Product Group: Percentage Refusal Density (PRD), Oven Drying Method, Oven Drying Method, Oven

**Drying Method** 

#### **Standards**

EN 12697-32, EN 13280-4, BS 598-104, BS 1377

#### **Specification**

Capacity 225 litres

External Dimensions (l x w x h)  $540 \times 1040 \times 940$ Internal Dimensions (l x w x h)  $440 \times 920 \times 600$ 

 $\begin{array}{ll} \hbox{Fluctuation} & \pm \, 0.75 \mbox{°C} \\ \hbox{Rated power heater elements} & 2000 \, \mbox{W} \end{array}$ 

Shelves supplied 3
Shelf positions 4
Weight 80 kg

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### Hotplate

Code: 78-2950/01 Product Group: Hotplate

#### **Further Information**

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### Specification

Construction Cast-iron top and base ventilated sheet-steel body

Nominal diameter 200 mm Maximum temperature 500°C

Rated power 2000 W Weight 5 kg

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### Electronic Balance - 620 g x 0.001 g

Code: 78-5405/01

Product Group: Electronic Balances

#### **Further Information**

\*\*Not available for sale in the USA\*\*

#### Specification

Capacity resolution 620 g x 0.001 g Pan size 6.3" ø / 160mm ø **Power Supply** 18 VDC 830 mA adapter Dimensions (w x d x h) 220 x 310 x 270 mm Weight

Weighing units g, mg, ct, GN, N, lb, oz, ozt,

dwt, custom unit

Readability 0.001 g

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### Electronic Balance - 4600 g x 0.01 g

Code: 78-5456/01

Product Group: Electronic Balances

#### **Further Information**

\*\*Not available for sale in the USA\*\*

#### Specification

Capacity resolution 4500 g x 0.01 g Pan size 160 x 160 mm

Mains and battery No

Dimensions (w x d x h) 220 x 310 x 90 mm

Weight 6 k

Weighing units g, kg, lb, lb:oz, oz, ozt, T,

custom unit.

Repeatability 0.02 g

Power supply 100-240V, 50/60Hz, 1pH

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#### 200 mm Diameter Lid

Code: 79-0010

Product Group: Sieve Lids and Receivers ISO and BS, 200mm Diameter BS Sieves, 200mm Diameter BS Sieves, 200mm Diameter BS Sieves

Standards BS 410-1, ISO 3310

#### **Further Information**

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#### 200 mm Diameter Receiver

Code: 79-0020

Product Group: Sieve Lids and Receivers ISO and BS, 200mm Diameter BS Sieves, 200mm Diameter BS Sieves, 200mm Diameter BS Sieves

#### **Standards**

BS 410-1, ISO 3310

#### **Further Information**

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







## 200mm Dia BS Sieve 63 Mic Stainless Steel Mesh.

Code: 79-0070

Product Group: 200mm Diameter BS Sieves, 200mm Diameter BS Sieves, 200mm Diameter BS Sieves

#### Standards

BS 410-1, ISO 3310, ISO 565, EN933-2

#### **Further Information**

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#### 200mm Dia BS Sieve 75 Mic Stainless Steel Mesh.

Code: 79-0080

Product Group: 200mm Diameter BS Sieves, 200mm Diameter BS Sieves, 200mm Diameter BS Sieves

#### Standards

BS 410-1, ISO 3310, ISO 565, EN933-2

#### **Further Information**

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#### 200mm Dia BS Sieve 150 Mic Stainless Steel Mesh.

Code: 79-0120

Product Group: 200mm Diameter BS Sieves, 200mm Diameter BS Sieves, 200mm Diameter BS Sieves

#### Standards

BS 410-1, ISO 3310, ISO 565, EN933-2

#### **Further Information**

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## 200mm Dia BS Sieve 212Mic Stainless Steel Mesh.

Code: 79-0140

Product Group: 200mm Diameter BS Sieves, 200mm Diameter BS Sieves, 200mm Diameter BS Sieves

#### Standards

BS 410-1, ISO 3310, ISO 565, EN933-2

#### **Further Information**

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## 200mm Dia BS Sieve 300Mic Stainless Steel Mesh.

Code: 79-0160

Product Group: 200mm Diameter BS Sieves, 200mm Diameter BS Sieves, 200mm Diameter BS Sieves

#### Standards

BS 410-1, ISO 3310, EN933-2, ISO 565

#### **Further Information**

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## 200mm Dia BS Sieve 425Mic Stainless Steel Mesh.

Code: 79-0180

Product Group: 200mm Diameter BS Sieves, 200mm Diameter BS Sieves, 200mm Diameter BS Sieves

#### Standards

BS 410-1, ISO 3310, EN933-2, ISO 565

#### **Further Information**

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## 200mm Dia BS Sieve 600Mic Stainless Steel Mesh.

Code: 79-0200

Product Group: 200mm Diameter BS Sieves, 200mm Diameter BS Sieves, 200mm Diameter BS Sieves

Standards BS 410-1, ISO 3310, EN933-2

#### **Further Information**

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## 200mm Dia BS Sieve 1.18mm Stainless Steel Mesh.

Code: 79-0240

Product Group: 200mm Diameter BS Sieves, 200mm Diameter BS Sieves, 200mm Diameter BS Sieves

#### Standards

BS 410-1, ISO 3310, EN933-2, ISO 565

#### **Further Information**

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## 200mm Dia BS Sieve 2.00mm Stainless Steel Mesh.

Code: 79-0270

Product Group: 200mm Diameter BS Sieves, 200mm Diameter BS Sieves, 200mm Diameter BS Sieves

#### Standards

BS 410-1, ISO 3310, EN933-2, ISO 565

#### **Further Information**

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## 200mm Dia BS Sieve 2.36mm Stainless Steel Mesh.

Code: 79-0280

Product Group: 200mm Diameter BS Sieves, 200mm Diameter BS Sieves, 200mm Diameter BS Sieves

#### Standards

BS 410-1, ISO 3310, EN933-2, ISO 565

#### **Further Information**

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## 200mm Dia BS Sieve 3.35mm Stainless Steel Mesh.

Code: 79-0300

Product Group: 200mm Diameter BS Sieves, 200mm Diameter BS Sieves, 200mm Diameter BS Sieves

#### Standards

BS 410-1, ISO 3310, EN933-2, ISO 565

#### **Further Information**

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#### 300mm Dia Lid.

Code: 79-2010

Product Group: Sieve Lids and Receivers ISO and BS, 300mm Diameter BS Sieves, 300mm Diameter

BS Sieves, 300mm Diameter BS Sieves

Standards BS 410-1, ISO 3310

#### **Further Information**

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#### 300mm Dia Receiver.

Code: 79-2020

Product Group: Sieve Lids and Receivers ISO and BS, 300mm Diameter BS Sieves, 300mm Diameter

BS Sieves, 300mm Diameter BS Sieves

Standards BS 410-1, ISO 3310

#### **Further Information**

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## 300mm Dia BS Sieve 5.00mm Perforated Plate.

Code: 79-2515

Product Group: 300mm Diameter BS Sieves, 300mm Diameter BS Sieves, 300mm Diameter BS Sieves

#### Standards

BS 410-1, ISO 3310, ISO 565, EN933-2

#### **Further Information**

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## 300mm Dia BS Sieve 6.30mm Perforated Plate.

Code: 79-2525

Product Group: 300mm Diameter BS Sieves, 300mm Diameter BS Sieves, 300mm Diameter BS Sieves

#### Standards

BS 410-1, ISO 3310, ISO 565, EN933-2

#### **Further Information**

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## 300mm Dia BS Sieve 10.0mm Perforated Plate.

Code: 79-2555

Product Group: 300mm Diameter BS Sieves, 300mm Diameter BS Sieves, 300mm Diameter BS Sieves

#### Standards

BS 410-1, ISO 3310, ISO 565, EN933-2

#### **Further Information**

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## 300mm Dia BS Sieve 14.0mm Perforated Plate.

Code: 79-2575

Product Group: 300mm Diameter BS Sieves, 300mm Diameter BS Sieves, 300mm Diameter BS Sieves

#### Standards

BS 410-1, ISO 3310, ISO 565, EN933-2

#### **Further Information**

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## 300mm Dia BS Sieve 20.0mm Perforated Plate.

Code: 79-2595

Product Group: 300mm Diameter BS Sieves, 300mm Diameter BS Sieves, 300mm Diameter BS Sieves

#### Standards

BS 410-1, ISO 3310, ISO 565, EN933-2

#### **Further Information**

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## 300mm Dia BS Sieve 28.0mm Perforated Plate.

Code: 79-2615

Product Group: 300mm Diameter BS Sieves, 300mm Diameter BS Sieves, 300mm Diameter BS Sieves

#### Standards

BS 410-1, ISO 3310, ISO 565, EN933-2

#### **Further Information**

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## 300mm Dia BS Sieve 37.5mm Perforated Plate.

Code: 79-2640

Product Group: 300mm Diameter BS Sieves, 300mm Diameter BS Sieves, 300mm Diameter BS Sieves

#### Standards

BS 410-1, ISO 3310, ISO 565, EN933-2

#### **Further Information**

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## 300mm Dia BS Sieve 50.0mm Perforated Plate.

Code: 79-2655

Product Group: 300mm Diameter BS Sieves, 300mm Diameter BS Sieves, 300mm Diameter BS Sieves

#### Standards

BS 410-1, ISO 3310, ISO 565, EN933-2

#### **Further Information**

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#### 300mm Dia BS Sieve 63.0mm Perforated Plate.

Code: 79-2670

Product Group: 300mm Diameter BS Sieves, 300mm Diameter BS Sieves, 300mm Diameter BS Sieves

#### Standards

BS 410-1, ISO 3310, ISO 565, EN933-2

#### **Further Information**

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## 300mm Dia BS Sieve 75.0mm Perforated Plate.

Code: 79-2680

Product Group: 300mm Diameter BS Sieves, 300mm Diameter BS Sieves, 300mm Diameter BS Sieves

#### Standards

BS 410-1, ISO 3310, ISO 565, EN933-2

#### **Further Information**

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

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### **Sieve Brush Brass and Nylon**

Code: 79-7200

Product Group: Sieve Brushes

Double-ended, brass and nylon bristle

#### **Standards** ASTM E11

#### **Further Information**

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

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### **Sieve Brush Nylon**

Code: 79-7210

Product Group: Sieve Brushes

Nylon, double-ended

#### Standards ASTM E11

#### **Further Information**

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#### **ELE Sieve Shaker**

Code: 80-0200/01

Product Group: ELE Sieve Shaker

The ELE sieve shaker is powered by an electromagnetic drive that has no rotating parts to wear making it maintenance free and extremely quiet in operation.

The unit features a triple Vertical-Lateral-Rotary vibrating action that moves the sample over the sieve producing faster more efficient sieving, while the rapid vertical movements also help keep the apertures from blinding.

The shaker is ideal for laboratory or on site use. It is robust, compact and sufficiently lightweight to be portable. The separate digital microprocessor controlled console unit incorporates a keypad for setting the sieving program and is isolated from any effects of vibration from the shaker.

As standard the shaker includes, timer 0-999 minutes, adjustable vibration intensity and adjustable intermittent or continuous operation.

#### **Further Information**

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

The unit accepts up to ten 200 mm or 8 inch, full height, diameter sieves and lid and receiver, or up to six 300 mm or 12 inch diameter sieves and lid and receiver. Complete as specified. Dimensions (I  $\times$  w  $\times$  h) 380  $\times$  440  $\times$  1085 mm. For 220 - 240 V AC, 50 Hz 1ph.

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### Spatula 100 mm

Code: 81-0100

Product Group: Spatulas

#### **Further Information**

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### Spatula 200 mm

Code: 81-0140

Product Group: Determination of Plastic Limit,

Spatulas

#### **Further Information**

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### **Aluminium Scoop Small**

Code: 81-0200

Product Group: Scoops and Shovels

82 x 127 x 50 mm, cast aluminium with handle

#### **Further Information**







### **Aluminium Scoop Large**

Code: 81-0220

Product Group: Slump Test, Scoops and Shovels

#### **Further Information**

\*\*Not available for sale in the USA\*\*







### **Trowel - Gardeners type**

Code: 81-0310

Product Group: Trowels and Floats

#### **Further Information**

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#### **Timer Clock**

Code: 81-0518

Product Group: Rice Test Vibrator, Watches and

Clocks

Accessory

#### Standards

EN 12697-5

#### **Further Information**

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# Vernier Caliper Range 0 to 200mm X 0.02mm.

Code: 81-0588

Product Group: Determination of the Shape Index, Linear Shrinkage, Miscellaneous Laboratory Hardware

Vernier callipers 200 x 0.002mm. Graduated in mm and inches.

Gives four types of readings: inside, outside, depth and step. Dual reading scale (metric and inch) with 14° bevelled vernier scale for reduced parallax reading error and knurled locking nut. Manufactured from hardened stainless steel for rigidity. Satin finish.

Conforms to DIN 862.

Standards EN 933-4, BS 1377

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## **Capping Ladle**

Code: 81-0701

Product Group: Capping Compound Warming Pots

Stainless steel.

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### **Trimming Knife**

Code: 81-0710

Product Group: Soil Lathes, Miscellaneous Laboratory Hardware, Soil Trimmers (Lathes)

#### **Further Information**

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#### **Moisture Content Tin**

Code: 81-2979

Product Group: Moisture Content Tin and Sample

Containers

#### **Further Information**

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### **Transport/Storage Container**

Code: 81-3545

Product Group: Moisture Content Tin and Sample

Containers

#### **Further Information**

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### **Sample Tray - 306 x 306 x 38 mm**

Code: 81-4020

Product Group: Sample Trays

Complies to ASTM C128, AASHTO T84

#### **Further Information**

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### **Sample Tray - 406 x 406 x 50 mm**

Code: 81-4030

Product Group: Sample Trays

#### **Further Information**

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### **Sample Tray - 610 x 610 x 63 mm**

Code: 81-4080

Product Group: Sample Trays

#### **Further Information**

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### **Bulb Pipette**

Code: 82-1300

Product Group: Pipettes and Burettes

BS 1583. 50 ml.

#### **Further Information**





### **Evaporating Dish - 150 x 45 mm**

Code: 82-2000

Product Group: Evaporating Dishes, Volumetric

Shrinkage

Shallow form with spout, porcelain 150 x 45 mm nominal diameter  $\boldsymbol{x}$  height.

#### **Further Information**

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### **Buchner Funnel**

Code: 82-2200

Product Group: Funnels and Flasks

Size no. 5 accepts 110 mm diameter filter paper.

#### **Further Information**







#### **Wash Bottle**

Code: 82-2500

Product Group: Bottles and Crucibles

Polythene, 500 ml capacity.

#### **Further Information**







### **Glass Stirring Rod**

Code: 82-4005

Product Group: Syringe and Stirring Rod 7 mm diameter x 200 mm long. Pack of 10.

#### **Further Information**

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#### **Paraffin Wax**

Code: 82-7031

Product Group: Chemicals, Test and Reference

Materials

No hazard (congealing point approx 49°C). 5 kg

block.

#### **Further Information**







#### Water Bath - 12 litres

Code: 82-8500/01

Product Group: Water Baths

#### **Further Information**

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

#### Specification

Capacity 12 litres

Working area 210 x 300 mm

Tray Yes

 $\begin{array}{ll} \text{Max Water Depth} & 130 \text{ mm} \\ \text{Controller} & \text{Digital} \\ \text{Temperature range and} & 0 \text{ to } 99.9 \\ \text{stability } ^{\circ}\text{C} & \pm 0.1 \\ \end{array}$ 

Electrical supply 220 – 240 V AC,

50 - 60 Hz, 1 ph

Rated power kW 1.5
Weight 8.1 kg

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