



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

This wishlist was generated on 10/08/2017, and contains the following Products:

34-4570

**150mm Cube Mould 4-Part Clamp Type. Cast Iron Construction. BS EN Compliant.**

34-3265

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

82-5420

**Digital Pocket Thermometer**

34-0192

**Slump Test Set BS & ASTM. C/W Slump Cone Base Plate Steel Rule Tamping Rod & Funnel.**

29-5300

**Core Cutter 100mm Id By 130mm Long.**

29-5320

**Driving Dolly for EL 29-5300**

29-5340

**Driving Rammer for EL 29-5320**

29-4300

**6 Inch (152mm) Sand Cone.**

29-4320

**5 Litre Plastic Container for Sand Cone**

29-4340

**Density Plate for EL29-4300.**

29-5000

**Density Spoon.**

29-5020

**Soft Headed Mallet.**

29-5060

**Density Chisel.**

29-5080

## Metal Dibber Tool

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29-5120

## Density Hand Pick.

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29-5140

## Steel Pointed Rod.

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78-5447/01

## Electronic Balance - 3600g x 0.01g

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78-5457/01

## Electronic Balance - 8 000 g x 0.1 g

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## 150mm Cube Mould 4-Part Clamp Type. Cast Iron Construction. BS EN Compliant.

Code: [34-4570](#)

Product Group: [Cube Moulds](#), [Cube Moulds](#)

4-part with clamp attached base plate.

## Standards

BS 1881-108, EN 12390-1, EN 12390-2

## Specification

Construction	Bolted sides and clamped base plate
Finish	Painted
Weight	42 lb (19.1 kg)

## Accessories



### Aluminium Scoop Large

Code: [81-0220](#)



### Compacting Bar 25mm Sq X 380mm

Code: [34-2910](#)



### Float - Plasterer's type

Code: [81-0340](#)



## Mould Oil (25 Litre Drum)

Code: [82-7341](#)



## Wire Brush

Code: [81-0705](#)

## Spares/Consumables



## Soft Headed Mallet.

Code: [29-5020](#)

## Alternatives



## Vibrating Table 600 X 400mm Table Top. 220-240V 50Hz 1Ph. Supplied with clamping assembly

Code: [34-6250/01](#)



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

Code: [34-3265](#)

Product Group: [Precision Air Entrainment Meter](#),  
[Precision Air Entrainment Meter](#)

- 7 litre capacity
- Shock-proof pressure gauge mounting
- Lightweight aluminum construction
- Heavy-duty plastic carrying case for easy transport to site

The proper control of entrained air in concrete is recognized as one of the most important functions in modern concrete manufacture. For the concrete engineer, the ELE Precision Air Entrainment Meter offers an instrument for the testing and designing of concrete mixes.

The instrument is designed so that the operating parts form an integral unit. The container is rigid, thus providing an accurate device for the performance of unit weight testing. For convenience, the tare weight in grams is stamped on the bottom. When used with the supplied nomograph, the air meter provides quick and easy particle density and percent of free moisture in aggregate determinations.

## Standards

ASTM C231, AASHTO T152

## Specification

Capacity	7 Litres
Readings	Up to 22% entrained air
Accuracy	1/4% full scale
Aggregate Size	2" (50.8 mm) maximum
Container	With tare weight stamped on bottom; 2-piece clamping device for positive seal.
Water	4 oz required
Initial Pressure	Approx. 10 strokes needed
Pressure Gauge	In shock-proof mounting
Tamping Rod	Aluminium; 24" (610 mm) long
Dimensions	9-3/4" diam. X 13-1/4" h. (248 x 337 mm)
Weight	Net 15 lbs (8 kg)

## Accessories





## Aluminium Scoop Large

Code: [81-0220](#)



## Compacting Bar 25mm Sq X 380mm

Code: [34-2910](#)



## Float - Plasterer's type

Code: [81-0340](#)



## Graduated Tamping Rod

Code: [34-0132](#)



## Sample Tray - 1200 x 1160 x 50 mm

Code: [81-4230](#)



## Shovel - With flat blade

Code: [81-0240](#)



## Tamping Rod 16mm Dia X 600mm long hemispherical at both ends.

Code: [34-0130](#)

## Spares/Consumables



## Concrete Air Indicator

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



## Gauge Kit

Code: [34-3265/12](#)



## Pump Assembly

Code: [34-3265/10](#)



## Soft Headed Mallet.

Code: [29-5020](#)





## Stopwatch

Code: [81-0521](#)

## Alternatives



## Concrete Air Indicator Kit

Code: [34-3280](#)



## Press-Ur-Meter Type A

Code: [34-3267](#)



## Volumetair

Code: [34-3272](#)



## Digital Pocket Thermometer

Code: [82-5420](#)

Product Group: [Digital Pocket Thermometer](#)

The stainless steel probe carries a highly accurate platinum sensor and when not in use folds back into the side of the instrument. With a clear 8 mm high LCD display this instrument is powered by a standard 12 V MN21 battery or equivalent.

## Further Information

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

## Specification

Dimensions (l x w x h)	150 x 45 x 19 mm
Range	-49.9 to 199.9°C
Resolution	0.1°C
Accuracy	±0.4°C
Weight	105 g



## Slump Test Set BS & ASTM. C/W Slump Cone Base Plate Steel Rule Tamping Rod & Funnel.

Code: [34-0192](#)

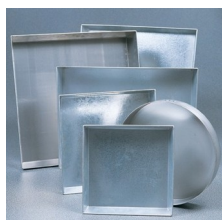
Product Group: [Slump Test](#)

BS and ASTM comprising of slump cone, base plate, steel rule, tamping rod and funnel.

## Further Information

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

## Accessories



### Sample Tray - 1200 x 1160 x 50 mm

Code: [81-4230](#)



### Shovel - With flat blade

Code: [81-0240](#)

## Spares/Consumables



### Stopwatch

Code: [81-0521](#)



## Core Cutter 100mm Id By 130mm Long.

Code: [29-5300](#)

Product Group: [Core Cutter Apparatus](#)

Standards  
BS 1377

## Accessories



### Driving Dolly for EL 29-5300

Code: [29-5320](#)



### Driving Rammer for EL 29-5320

Code: [29-5340](#)



## Driving Dolly for EL 29-5300

Code: [29-5320](#)

Product Group: [Core Cutter Apparatus](#)

## Standards

BS 1377



## Driving Rammer for EL 29-5320

Code: [29-5340](#)

Product Group: [Core Cutter Apparatus](#)

## Standards

BS 1377



## 6 Inch (152mm) Sand Cone.

Code: [29-4300](#)

Product Group: [Sand Cone 6"](#)

Comprising two cones with a shutter mechanism.  
Supplied without sand container.

## Standards

ASTM D1556, AASHTO T191

## Accessories



### 5 Litre Plastic Container for Sand Cone

Code: [29-4320](#)



### Density Plate for EL29-4300.

Code: [29-4340](#)



### Standard Sand - 600/300 $\mu$ m

Code: [82-7401](#)





## 5 Litre Plastic Container for Sand Cone

Code: [29-4320](#)

Product Group: [Sand Cone 6"](#)

5 litre capacity for fitting to 29-4300

## Standards

ASTM D1556, AASHTO T191



## Density Plate for EL29-4300.

Code: [29-4340](#)

Product Group: [Sand Cone 6"](#)

For 6 inch sand cone. The plate has a 6.5 inch diameter recessed hole to locate the sand cone.

## Standards

ASTM D1556, AASHTO T191

## Accessories



### Standard Sand - 600/300 $\mu\text{m}$

Code: [82-7401](#)

## Alternatives



### Standard Sand - 600/300 $\mu\text{m}$

Code: [82-7401](#)



## Density Spoon.

Code: [29-5000](#)

Product Group: [Field density tools](#)

For removing soil from the hole



## Soft Headed Mallet.

Code: [29-5020](#)

Product Group: [Field density tools](#)



## Density Chisel.

Code: [29-5060](#)

Product Group: [Field density tools](#)

With hardened tip



## Metal Dibber Tool

Code: [29-5080](#)

Product Group: [Field density tools](#)

For excavating hole



## Density Hand Pick.

Code: [29-5120](#)

Product Group: [Field density tools](#)

For excavating in difficult ground





## Steel Pointed Rod.

Code: [29-5140](#)

Product Group: [Field density tools](#)

With wooden handle



## Electronic Balance - 3600g x 0.01g

Code: [78-5447/01](#)

Product Group: [Electronic Balances](#)

## Further Information

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

## Specification

Capacity resolution	3600 g x 0.01 g
Pan size	160 x 160 mm
Mains and battery	No
Dimensions (l x w x h)	260 x 170 x 90 mm
Weight	6 kg
Weighing units	g, kg, ct, GN, N, lb, oz, lb:oz, ozt, dwt, T, custom unit
Readability	0.1 g



## Electronic Balance - 8 000 g x 0.1 g

Code: [78-5457/01](#)

Product Group: [Electronic Balances](#)

## Further Information

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

## Specification

Capacity resolution	8000 g x 0.1 g
Pan size	225 x 275 mm
Mains and battery	Yes
Dimensions (w x d x h)	315 x 355 x 110 mm
Weight	4 kg
Weighing units	g, kg, lb, lb:oz, oz
Repeatability	0.1 g