



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

This wishlist was generated on 31/08/2017, 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

29-5120

Density Hand Pick.

29-5140

Steel Pointed Rod.

78-5447/01

Electronic Balance - 3600g x 0.01g

78-5457/01

Electronic Balance - 8 000 g x 0.1 g

88-0161/01

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



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 μm

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 μm

Code: [82-7401](#)

Alternatives



Standard Sand - 600/300 μm

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



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

Code: [88-0161/01](#)

Product Group: [Forced Convected Ovens](#)

240vAC, 50/60 Hz, 1Ø, 16.4 amps.

Alternatives



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

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 - 27 cu. ft. capacity - 240v

Code: [88-0166/01](#)



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

Code: [88-0156/02](#)