



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

This wishlist was generated on 19/08/2017, and contains the following Products:

24-9095/02

Automatic Soil Compactor ASTM 110-120V 60Hz 1Ph

2600E

6" (152 mm) Sand Cone Apparatus

88-1104/02

Ohaus Electronic Balance - 35,000 g Capacity

88-0166/01

Forced Convected Oven - 27 cu. ft. capacity - 240v

34-0192

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

34-4570

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

79-7025

Wet Washing Sieve - 8" diam. x 8-1/2" h. x 8" depth to mesh (203 x 216 x 203 mm).

79-6060

12in Dia ASTM Sieve 75 Mic Stainless Steel Mesh.

79-6020

12in Dia ASTM Sieve 150Mic Stainless Steel Mesh.

34-0152

Cement Pan

81-4080

Sample Tray - 610 x 610 x 63 mm

81-4030

Sample Tray - 406 x 406 x 50 mm



Automatic Soil Compactor ASTM 110-120V 60Hz 1Ph

Code: [24-9095/02](#)

Product Group: [Automatic Compactors](#), [Automatic Soil Compactor](#)

Standards

ASTM D558, ASTM D559, ASTM D560, ASTM D698, ASTM D1557, AASHTO T99, AASHTO T134, AASHTO T135, AASHTO T136, AASHTO T180

Specification

Hammer	Circular faced, 2.0" (50.8 mm) dia. foot; selectable to either 5.5 lb.(2.5 kg) or 10 lb. (4.5 kg) weight.
Drop	Adjustable to either 12 " (305 mm) or 18" (457 mm)
Controls	Digital counter system, selector switch for either standard proctor test or modified proctor/CBR testing.
Dimensions	10" w. x 17" d. x 55 " h. (250 x 430 x 1,400 mm).
Weight	Net 41.9 lbs. (190 kg).

Accessories



ASTM Compaction Mould 152mm.

Code: [24-9066](#)



Calibration Kit For Automatic Soil Compactor

Code: [24-9095/12](#)



Proctor Mould

Code: [24-9060](#)

Spares/Consumables



Lead Cylinders

Code: [24-9095/13](#)



Modified Compaction Mould

Code: [24-9098](#)



Standard Compaction Mould

Code: [24-9097](#)

Alternatives



Automatic Soils Compactor ASTM 220-240V 50Hz 1Ph.

Code: [24-9095/01](#)



Automatic Soils Compactor ASTM 220-240V 60Hz 1Ph.

Code: [24-9095/06](#)



6" (152 mm) Sand Cone Apparatus

Code: [2600E](#)

Product Group: [6" \(152 mm\) Sand Cone Density Method](#)

Set Includes:

- EI29-4302. Sand Density Cone x 1
- EI29-4292/10. Replacement Sand Jug x 2
- EI29-4342. Field Density Plate x 1
- EI29-4355. Bags, Density Sand x 2
- EI88-7700. Spoon x 1
- EI88-7960. Steel Chisel x 1
- EI88-7940. Rubber Mallet x 1
- EI88-7300. Scoop x 1
- EI88-7042. Field Cans x 12
- EI88-1600 Field Scale x 1

Standards

ASTM D1556, AASHTO T191

Further Information

Drying oven required for density testing; not included, order separately.



Ohaus Electronic Balance - 35,000 g Capacity

Code: [88-1104/02](#)

Product Group: [Ohaus Series Electronic Balances](#)

Further Information

100-240V, 50/60 Hz.

Specification

Maximum Capacity	35000 g
Readability	0.5 g
Internal Calibration	NO
Pan Size (in/cm)	11.0 x 14.9 in / 28.0 x 37.7 cm
Dimensions w x h x d (in/cm)	14.9 x 18.4 x 5.0 in / 37 x 46.7 x 12.8 cm
Shipping Wt. (lb/kg)	24 lb / 10.6 kg

Alternatives



High Capacity Electronic Balance

Code: [88-1094/02](#)



Ohaus Electronic Balance - 2,100 g Capacity

Code: [88-1220/02A](#)



Ohaus Electronic Balance - 2,100 g Capacity

Code: [88-1044/02](#)



Ohaus Electronic Balance - 210 g Capacity

Code: [88-1200/02A](#)



Ohaus Electronic Balance - 24,000 g Capacity

Code: [88-1098/02](#)



Ohaus Electronic Balance - 3,100 g Capacity

Code: [88-1054/02](#)



Ohaus Electronic Balance - 310 g Capacity

Code: [88-1024/02](#)



Ohaus Electronic Balance - 6,000 g Capacity

Code: [88-1074/02](#)



Ohaus Electronic Balance - 8,100 g Capacity

Code: [88-1084/02](#)



Ohaus Electronic Balance - 8,100 g Capacity

Code: [88-1230/02A](#)



Ohaus Electronic Balance - 810 g Capacity

Code: [88-1210/02A](#)



Ohaus Electronic Balance - 810 g Capacity

Code: [88-1034/02](#)



Forced Convected Oven - 27 cu. ft. capacity - 240v

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

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 - 18 cu. ft. capacity - 240V

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



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

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



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](#)



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](#)



Wet Washing Sieve - 8" diam. x 8-1/2" h. x 8" depth to mesh (203 x 216 x 203 mm).

Code: 79-7025

Product Group: Wet Washing Sieves

Standards

ASTM E11

Specification

Frame	Brass
Mesh	Stainless steel.
Weight	Net 6 lbs. (2.7 kg)

Alternatives



Wet Washing Sieve - 3" diam. x 3-1/2" h. x 3" depth to mesh (76 x 89 x 76 mm).

Code: 79-7010



Wet Washing Sieve - 8" diam. x 4-1/2" h. x 4" depth to mesh (203 x 114 x 102 mm).

Code: 79-7015



Wet Washing Sieve - 8" diam. x 4-1/2" h. x 4" depth to mesh (203 x 114 x 102 mm). With No. 35 back-u

Code: 79-7020



Wet Washing Sieve - 8" diam. x 8-1/2" h. x 8" depth to mesh (203 x 216 x 203 mm). With No. 35 back-u

Code: 79-7030



12in Dia ASTM Sieve 75 Mic Stainless Steel Mesh.

Code: [79-6060](#)
Product Group: [U.S. Standard Testing Sieves, 12" Diameter ASTM Sieves, 12" Diameter ASTM Sieves, 12" Diameter ASTM Sieves](#)

Standards
ASTM E11

Specification

Frames	Full height; 3-1/4" (82.5 mm) depth to mesh.
Construction	Polished and lacquered brass with S.S. mesh.
Nameplates	Show standard, alternate and Tyler Screen Scale equivalent designations.
Weights	Net 4 lbs. (1.8 kg).
Sieve Size or Number	No. 200
Sieve Opening Standard	75 um
Sieve Opening Alternative (in.)	0.0029



12in Dia ASTM Sieve 150Mic Stainless Steel Mesh.

Code: 79-6020

Product Group: U.S. Standard Testing Sieves, 12" Diameter ASTM Sieves, 12" Diameter ASTM Sieves, 12" Diameter ASTM Sieves

Standards

ASTM E11

Specification

Frames	Full height; 3-1/4" (82.5 mm) depth to mesh.
Construction	Polished and lacquered brass with S.S. mesh.
Nameplates	Show standard, alternate and Tyler Screen Scale equivalent designations.
Weights	Net 4 lbs. (1.8 kg).
Sieve Size or Number	No. 100
Sieve Opening Standard	150 μ m
Sieve Opening Alternative (in.)	0.0059



Cement Pan

Code: [34-0152](#)

Product Group: [Slump Cones, Mixing Pans and Bowls](#)

Standards

ASTM C143/C143M, ASTM C192, AASHTO T23, AASHTO T119, ASTM T126

Accessories



Slump Cone Base

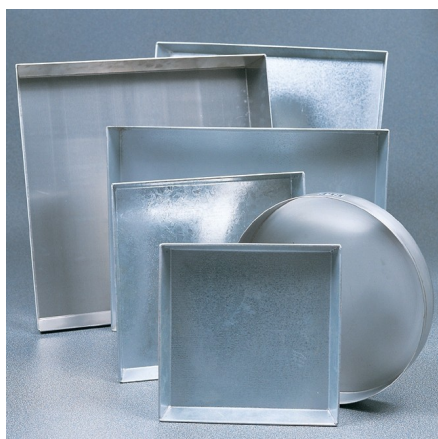
Code: [34-0150](#)

Alternatives



Slump Cone Base

Code: [34-0150](#)



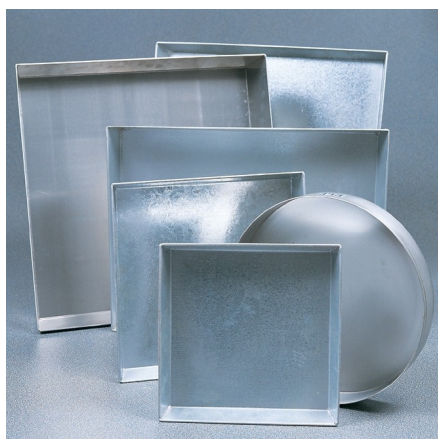
Sample Tray - 610 x 610 x 63 mm

Code: [81-4080](#)

Product Group: [Sample Trays](#)

Further Information

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Sample Tray - 406 x 406 x 50 mm

Code: [81-4030](#)

Product Group: [Sample Trays](#)

Further Information

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