



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

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This wishlist was generated on 30/11/2019, and contains the following Products:

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24-9063

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2500/01

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2600E

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2800E

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Basic Laboratory Compaction Set, Motorized

Code: [2310/01](#)

Product Group: [Basic Laboratory Compaction Set,
Motorized](#)

Set Includes:

- 1 Automatic Soil Compactor (24-9095/01).
- 1 Standard Compaction Mold (24-9097).
- 1 Modified Compaction Mold (24-9098).
- 1 Straightedge (24-9010).
- 1 Mixing Trowel (88-7400).
- 1 Mixing Spoon (88-7700).
- 1 Spatula (88-7500).
- 1 Trimming Knife (88-7910).
- 1 Sample Ejector (23-4085).
- 3 Mixing Pans (88-7190).
- 1 Doz. Moisture Cans (88-7022A).
- 1 Wash Bottle (88-6600).

Standards

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

Further Information

220-240vAC, 50Hz, 1Ø.



ASTM Compaction Rammer 2.5Kg.

Code: [24-9063](#)

Product Group: [Proctor compaction](#), [Standard Compaction Hammer](#)

50.8mm diameter x 305mm deep.

Standards

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

Specification

Hammer	2" diam. (50.8 mm); 5-1/2 lbs. (2.49 kg).
Drop	12 " (305 mm).
Guide Sleeve	Machined steel tubing with air pressure release holes
Finish	Corrosion resistant
Weight	4.1 kg (9 lbs)



Density Set 50 Hz

Code: [2500/01](#)

Product Group: [Vibrating Tables](#)

Set Includes:

- 1 Vibrating Table (24-9112/01).
- 1 0.1 cu. ft. Relative Density Mold Set (24-9114).
- 1 0.5 cu. ft. Relative Density Mold Set (24-9116).
- 1 Relative Density Gauge Set (24-9118).

Standards

ASTM D4253, ASTM D4254

Further Information

220vAC, 50 Hz, 1Ø.



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.



Liquid Limit Set

Code: [2800E](#)

Product Group: [ASTM Liquid Limit Set](#)

Set includes:

- 1 Liquid Limit Device with ASTM Grooving Tools (24-0435).
- 1 Graduated Cylinder 100 ml (88-6007).
- 1 Mixing Dish (88-6712).
- 2 Doz. Moisture Content Cans (88-7002).
- 1 Flexible Spatula (88-7500).

Standards

ASTM D4318



Plastic Limit Set

Code: [2810E](#)

Product Group: [Plastic Limit Set](#)

Set includes:

- 1 Plastic Limit Plate (24-0810) 12" x 12" x 3/8".
- 1 25 ml Graduated Cylinder (88-6002A).
- 1 Mixing Dish (88-6710).
- 1 Doz. Aluminum Moisture Cans (88-7002).
- 1 Flexible Spatula (88-7500).
- 1 Rod Comparator (24-0811).

Standards

ASTM D4318, AASHTO T90



Shrinkage Limit Set

Code: [2820E](#)

Product Group: [Shrinkage Limit Set](#)

Set includes:

- 1 Monel Shrinkage Dish (24-1550).
- 1 Crystallizing Dish (24-1600).
- 1 Shrinkage Prong Plate (24-1500).
- 1 25 ml Graduated Cylinder (88-6002A).
- 1 Evaporating Dish (88-6714).

Standards

ASTM D427, AASHTO T92

Further Information

Three pounds of mercury and other accessories required for shrinkage limit test; not included