



H-1367, H-1367MM



H-1361



H-1341A



H-1337, H-1337MM



H-1341P
H-1361P



H-1348
H-1363



H-1331B



H-1353A

H-1355

Marshall Compaction Mold, 6" or 150mm

ASTM D5581

6" or 150mm compaction mold assembly for preparing test specimens with the H-1366 and H-1366R compactors. Can be used with rotating or stationary base models. Mold is machined from seamless tubing and plated. Mold is comprised of a base plate, mold cylinder and extension collar.

Compaction Mold, 6" **H-1367**
Compaction Mold, 150mm **H-1367MM**

Ship wt. 15lbs. (6.8kg)

Marshall Compaction Mold, 4" (Rotating Base)

ASTM D6926

4" compaction mold assembly for preparing test specimens with the H-1364R rotating base compactors. Mold is machined from seamless tubing and plated. Mold is comprised of a base plate, mold cylinder and extension collar.

Compaction Mold, 4" **H-1361**

Ship wt. 9lbs. (4kg)

Marshall Compaction Mold, 4" (Stationary Base)

ASTM D6926

4" compaction mold assembly for preparing test specimens with H-1336D mechanical compactor and H-1340 and H-1345 hand compactors. Mold is machined from seamless tubing and plated. Mold is comprised of a base plate, mold cylinder and extension collar. Base plate and collar are interchangeable with either end of the forming mold. Forming mold is 4" (102mm) ID by 3" (76mm) high.

Compaction Mold, 4" (Stationary Base) **H-1341A**

Ship wt. 8lbs. (3.6kg)

Marshall Compaction Mold, 4" or 100mm (Rotating Base)

4" or 100mm compaction mold assembly for preparing test specimens with the H-1346D and H-1356D rotating-base compactors. The mold is machined from seamless tubing and plated. Mold is comprised of a base plate, mold cylinder and extension collar. Base plate of mold is designed to link with rotating base feature of compactors causing the mold to rotate during compaction. Forming mold is 4" (102mm) ID by 3" (76mm) high and interchangeable with either end of the forming mold. Forming mold is 4" (102mm) ID by 3" (76mm) high.

Compaction Mold, 4" (Rotating Base) **H-1337**

Compaction Mold, 100mm (Rotating Base) **H-1337MM**

Ship wt. 8lbs. (4kg)

Paper Disks

ASTM D5581, D6926

Circular, smooth-edged 4" or 6" diameter disks, which can be placed in the bottom of compaction molds prior to filling with asphalt mixture to facilitate removal of the sample from the mold. Use with all molds.

Paper Disks, 4" package of 1000 **H-1341P**

Paper Disks, 6" package of 500 **H-1361P**

Ship wt. 0.8lbs. (0.3kg)

Mold Extractors

ASTM D5581, D6926, AASHTO T245, R68

Used with compression tester for removing 4" or 6" specimens from compaction molds.

Mold Extractor, 4" **H-1348**

Mold Extractor, 6" **H-1363**

Ship wt. 3.6lbs. (1.6kg)

Storage Can for Marshall Samples

4" dia. x 4.5" tall metal can with lid for storing Marshall mix samples.

Storage Can, 4" **H-1331B**

Ship wt. 2.8lb. (1.27kg)

Sample Ejector, Hand-Operated

ASTM D5581, D6926, AASHTO T245, R68

Designed for lab and field use to extract asphalt samples from either 4" or 6" compaction molds. The ejection force is generated by means of a 3-ton (27.7kN) capacity hand-operated hydraulic jack. The cast-aluminum ejector head assembly can be positioned at different heights through the use of quick release pins. This enables the operator to easily match the ejection travel to the height of the mold being used. Maximum stroke distance for this ejector is 7.25". Overall dimensions: 13"W x 6"D x 27"H (330 x 152 x 686mm).

Sample Ejector, Hand-Operated **H-1353A**

Ship wt. 46.2bs. (20.9kg)

Sample Ejector, Motorized

ASTM D5581, D6926, AASHTO T245, R68

Similar in design and construction to the H-1353A series sample ejector, this model features the use of a 5-ton capacity motorized hydraulic pump and ram assembly. The unit incorporates extended upright rods in order to accommodate both standard 4" or 6" asphalt compaction molds, as well as the taller gyratory compaction molds. Maximum stroke distance for this ejector is 9.25". Overall dimensions excluding pump: 13"W x 6"D x 29"H (330 x 152 x 737mm).

Sample Ejector, 120V 60Hz **H-1355**

Sample Ejector, 220V 50/60Hz **H-1355.4F**

Ship wt. 81lbs. (36.7kg)