



**Compaction,  
2.8" Split Mold**

2.8" ID x 4" H  
with 2" detachable collar

**Standard Proctor  
Density/Moisture, 4"**

4" ID x 4.584" H with  
2" detachable collar

**Standard Proctor  
Density/Moisture  
4" Split Mold**

4" ID x 4.584" H  
2" detachable collar

**CBR w/Perf. Base**

6" ID x 7" H  
with 2" detachable collar

**Solid Base**

6" ID x 7" H with  
2" detachable collar

**Compaction**

6" ID x 6.1" H  
with 2" detachable collar

**LBR**

6" ID x 6" H with  
2" detachable collar

**Modified Proctor, 6"**

6" ID x 4.584" H  
with 2" detachable collar

**Modified Proctor,  
6" Split Mold**

6" ID x 4.584" H  
with 2" detachable collar

**H-4142**— Mold volume of .0214 cu. ft., cold-rolled steel tubing, plated for rust resistance. Mold has vertical split in body with 2 quick-acting clamps for easy removal of specimen. Used for permeability testing of remolded samples. Shipping wt. 10 lbs. (5.5kg)

**H-4141**— Mold volume of 1/30 cu. ft., cold-rolled steel tubing, plated for rust resistance. Includes detachable base plate, studs and wing nuts. ASTM D558, D698, D1557 AASHTO T99, T134, T180 Shipping wt. 16 lbs. (7.3kg)

**H-4225**— Mold volume of 1/30 cu. ft., cold-rolled steel tubing, plated for rust resistance. Includes detachable base plate, studs and wing nuts. Mold has vertical split in body with 2 quick-acting clamps for easy removal of specimen. ASTM D558, D698, D1557, AASHTO T99, T134, T180 Shipping wt. 17 lbs. (7.7kg)

**H-4151**— Mold volume of .1145 cu. ft., cold-rolled steel tubing, plated for rust resistance. Collar extension and perforated base plate can be clamped on either end of cylinder. ASTM D1883, AASHTO T193, Shipping wt. 22 lbs. (10kg)

**H-4149**— Same as H-4151, but with solid base. Shipping wt. 22 lbs. (10kg)

**H-4159**— Mold volume of 1/10 cu. ft., cold-rolled steel tubing, plated for rust resistance. Steel base plate is 8" x 8" x 1/2" thick. Shipping wt. 22 lbs. (10kg)

**H-4163**— Mold volume of 1/13.33 cu. ft., cold-rolled steel tubing, plated for rust resistance. Collar extension and perforated base plate can be clamped on either end of cylinder. **LBR requires H-4147 spacer, sold separately.** See page 41. Shipping wt. 22 lbs. (10kg)

**H-4162**— Mold volume of 1/13.33 cu. ft., cold-rolled steel tubing, plated for rust resistance. Steel base plate is 8" x 8" x 1/2" thick. ASTM D698, D1557, AASHTO T99, T180, Shipping wt. 15 lbs. (6.8kg)

**H-4161**— Mold volume of 1/13.33 cu. ft., cold-rolled steel tubing, plated for rust resistance. Mold has vertical split in body with 2 quick-acting clamps for easy removal of specimen. Steel base plate is 8" x 8" x 1/2" thick. ASTM D698, D1557, AASHTO T99, T180, Shipping wt. 16 lbs. (7.3kg)



H-4142



H-4141



H-4225



H-4151



H-4149



H-4159



H-4163



H-4162



H-4161