

www.humboldtdemexico.com

ventas@humboldtdemexico.com

Mortar & Pestle (Plattner's)— H-17270

For crushing small samples of ore. Made of hardened alloy tool steel. Mortar has flat-bottomed cylindrical cavity with removable sleeve for containing crushed material. Mortar: 3" (76mm), O.D. cavity: 1" dia x 1/4" deep (25mm x 6.4mm). Guide sleeve: 1-1/2" (38mm) long. Pestle: 1" dia x 3" long (25 x 76mm).

Mortar & Pestle— H-17280

Meets U.S. Pharmacopeia XIX. Made from hardened tool steel in accordance with specifications for Powdered Glass Test. Mortar has a flat-bottomed cylindrical cavity. Mortar: 76.2mm. O.D. cavity: 50.8mm dia x 43.9mm deep; Pestle: 50.4mm dia, 108mm overall length, Shipping. wt.: 8 lbs

Mortar & Pestle For Crushing Hard, Tough Substances— H-17300 Pestle Only— H-17301 Mortar Only— H-17302

Made of hardened alloy tool steel. Pestle has ball-end to fit bottom of mortar cavity. Mortar: 3" x 3" x 4-1/2"H (76 x 76 x 114mm); bore: 2" dia x 3" deep (51 x 76mm). Pestle: 9-1/2" (241mm) overall length.

Mortar and Pestle Compaction Mold— H-1675

Mortar and pestle compaction mold used to prepare powdered samples to test softening point of resins and other bituminous materials using ring-and-ball method. Mortar, pestle, sleeve, knockout button and ring support are C.R. steel. Meets dimensions in Fig. 3 of ASTM E28.

Digital Calipers — H-2616, H-2616.8, H-2616.12

May be used for outside, inside, depth and step measurements. Switchable from inches to millimeters. Dimensions:

 $\begin{array}{l} H-2616-0-6" \ (0-150mm), \ Range: \pm 0.001" \ accurracy. \\ H-2616.8-0-8" \ (0-200mm), \ Range: \pm 0.001" \ accurracy. \\ H-2616.12A-0-12" \ (0-300mm), \ Range: \pm 0.0015" \ accurracy. \end{array}$

Stainless Steel Dial Caliper 6" (150mm)—H-2817M

Easy to read black face dial caliper with combination inch and metr scales features 0.001 " / 0.1mm graduations, hardened and ground stainless steel main beam with hardened, ground and lapped measuring faces.

Stainless Steel Dial Caliper (6 inch)—H-2817

Similar to above, features a 6" measuring range with .001" graduations and .100" per revolution

Durometers

Туре	Applications/Indenter	Model
Туре А	Soft rubber, plastics, and elastomers, printer's rolls. Flat cone point 35° included angle.	H-4222A
Туре В	Harder elastomers and plastics. Paper and fibrous materials above 93 Duro A. Sharp Cone Point 30°	H-4222B
Туре С	Medium hard elastomers and plastics. Useful to avoid surface marks. Flat cone point 35° included angle	H-4222C
Type D	Hard rubber and plastics, thermo plastics, flooring materials. Sharp cone point 30° included angle	H-4222D

Mortar & Pestle, Calipers

