



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

Contents

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This wishlist was generated on 23/04/2019, and contains the following Products:

45-7500

Hveem Stabilometer - ASTM Type

45-7580

Expansion Pressure Device

45-7580/10

Expansion Pressure Frame

45-7580/12

Dial Indicator and Holder Assembly



Hveem Stabilometer - ASTM Type

Code: 45-7500

Product Group: Hveem Stabilometer

ASTM Type. Includes displacement dial indicator, diaphragm tester with polyurethane dummy specimen, two followers, rubber bulb, extra O-rings, 1 qt. of oil, wrench, assembly tool and instructions.

Standards

ASTM D1560, ASTM D2844, AASHTO T190, AASHTO T246

Specification

Specimen Size	4" (101.6 mm) diam.
Gauge	200 psi capacity; 1/4% accuracy.
Loading	Diaphragm/piston pump.
Shell	Aluminum-Magnesium; adjustable stage.
Pressure Fluid	1 qt. hydraulic fluid (included).
Dial Indicator	1.0" displacement x 0.001" divisions.
Followers	Two included; one 3.985" \pm 0.005" diam. x 5-1/2"; one 3.95" \pm 0.005" diam. x 5" h.
Weight	Net 55 lbs. (24.9 kg).



Expansion Pressure Device

Code: 45-7580

Product Group: Expansion Pressure Device

Standards

ASTM D2844, AASHTO T190, CA 301

Specification

Frame Stand	Includes adjustable turntable, height gauge and head
Height Gauge	Scribed; sliding.
Head	Adjustable, drilled; includes deflection bar and dial indicator adjustment screw.
Plate	Perforated brass; circular, with perpendicular stem.
Dial Indicator Holder	Triangular, drilled; with dial indicator support and 3 feet.
Dial Indicator	0.2" (7.6 mm) range x 0.0001" (0.002 mm) divisions.
Mold	0.2" (7.6 mm) range x 0.0001" (0.002 mm) divisions.
Calibrating Device	Lever-type.
Overall Dimensions	12" w. x 12" d. x 16" h. (305 x 305 x 406 mm).
Weight	Net 35 lbs. (15.9 kg).

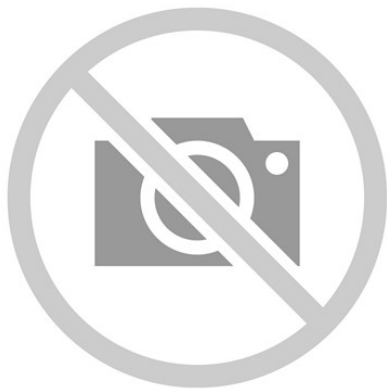


Expansion Pressure Frame

Code: [45-7580/10](#)

Product Group: [Expansion Pressure Device](#)

With Turntable, Stem and Plate. Net Wt. 19 lbs. (8.6 kg).



Dial Indicator and Holder Assembly

Code: [45-7580/12](#)

Product Group: [Expansion Pressure Device](#)