

Model 400-408 ASTM Type A

Type A for soft rubber and plastic

- PTC Metrology® is an **A2LA Accredited Laboratory** for Durometer calibration. Certificate number 1896.01
- Testing of rubber, rubber like materials & soft plastics
- Ergonomically designed;
- Includes calibration test report
- See Also 501A



**Ergonomic
1"x1" Base
w/ Test**

Model 408 Durometers are built to meet or exceed current ASTM D2240 Specifications for Type A durometers. The Model 408 has an aluminum die-cast case that tapers to a 1" x 1" base. It has a removable mounting knob for comfortable handheld use. The Model 408 comes complete with an individual calibration test report, test block, and carrying case. Model 408 measures the indentation hardness of rubber, elastomers, and other rubber like substances such as neoprene, silicone, vinyl, nitrile, and butyl. They can also be used for soft plastics, felt, leather, and similar materials. These durometers can be used either with a test stand or as hand-held testers. The Model 408 can be used with PTC®'s Models 320, 471, 472 or 473 Test Stands; or with the Model 441 Constant Load Weight for hand-held tests. The model 408 Durometer comes complete with carrying case, test block and max hand for indicating peak readings.

Specifications:

1. Meets or exceeds current ASTM D2240 Specifications.
2. Range: 0 to 100 points.
3. Accuracy: ± 1 point.
4. Dimensions: Height 4 in. (10.2 cm) Width 2-1/4 in. (5.7 cm) Depth 1-3/4 in. (4.4 cm)
5. Weight: Model 408, 8 oz. (227 g) 408 6-oz. (170 g)
6. Max Hand, Test Block and Carrying Case are Standard