

## Series 400 durometers feature an ergonomic body, a 1" x 1" base and removable knob.

### Model 400-409 ASTM Type D

#### Type D for hard rubber and plastic

Model 409 Durometers are built to meet or exceed current ASTM D2240 Specifications for Type D durometers. The Model 409 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 instrument comes complete with an individual calibration test report, test block and carrying case. The Model 409 measures the indentation hardness of hard rubber, elastomers, hard plastics and rigid thermoplastics. These durometers can be used either with a test stand or as hand-held testers. Designed to be used with PTC®'s Models 320, 473, or 475 Test Stands. The Model 409 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:  $\pm 1$  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.

PTC Metrology® is an **A2LA Accredited Laboratory** for Durometer calibration. Certificate number 1896.01



- For hard rubber, plastics, epoxies, soft metals, etc.
- Ergonomically designed;
- Includes calibration test report
- See Also 502D