

PTC 210 SERIES DIGITAL PENCIL DUROMETERS

Features

- Measures hardness of plastics, rubber and elastomers.
- Digital indicator eliminates reading errors, giving the user a specific value for each and every test.

Specifications

Range: 0 to 100 points
 Accuracy: ±1 point
 Resolution: 0.1 point
 Base: 12mm diameter
 Data out: Multiple outputs for SPC

Certification available

Models

PTC211 ASTM Type A
 PTC212 ASTM Type D
 PTC211B ASTM Type B
 PTC212C ASTM Type C
 PTC212DO ASTM Type DO
 PTC211O ASTM Type O



Pencil durometers have a 12mm diameter base; the smallest permitted by ASTM D2240 specifications, useful for confined or hard to reach areas other Durometers cannot test. The most accurate reading is achieved when the Durometer is used in a vertical orientation. Will read within their tolerance when used at angles up to 90° from vertical.

PTC 200 SERIES ANALOGUE PENCIL DUROMETERS

Features

- Measures hardness of plastics, rubber and elastomers.
- Easy to read dial indicator with bold numbers and a full 360° scale, easily read to ½ point accuracy.
- Maximum reading pointer.

Specifications

Range: 0 to 100 points
 Accuracy: ±1 point (Type A, B, C, D, DO, & O)
 Resolution: 0.1 point
 Base: 12mm diameter

Certification available

Models

PTC201 ASTM Type A
 PTC202 ASTM Type D
 PTC201B ASTM Type B
 PTC202C ASTM Type C
 PTC201O ASTM Type O
 PTC203 ASTM Type OO
 PTC202DO ASTM Type DO

