

Portable Shore hardness testers

Portable hardness testers to measure Shore hardness A or D, according to DIN 53505, ISO 868, ISO 7619 and ASTM D2240.

- Measuring range: 0- 100 Shore.
- Analog: graduation 1 Shore, digital: resolution 0.1 Shore.
- Measuring length: 2.5 mm.
- Material thickness: ≥6 mm.
- Delivery in a case.

Analog

- Dial diameter: 57 mm.
- Dimensions: 110 x 58 x 30 mm.
- Weight: 230 g.

Digital

Integrated sensor and equipped with comfortable buttons. Possibility for display of current, average and maximum measuring value.

- Accuracy: ± 1 Shore.
- RS232C data output.
- On/off switch.
- Automatic switch-off.
- Max function.
- Calculation of the average of at most 9 measurements in “max mode”.
- Dimensions: 161 x 65 x 28 mm.
- Power supply: 4 batteries type AAA.



907.882



Item No.	Type	Meas. range/Shore	Price EUR
Analog:			
907.882	Shore A	20 - 90	112.00
907.889	Shore D	20 - 90	114.00
Digital:			
909.066	Shore A	0 - 100	308.00
909.068	Shore D	0 - 100	326.00
Options:			
497.914	Spare battery (4 needed)		0.30
909.078	RS232C cable and software		98.00

Type	Shore A	Shore D
Max. spring force	8.065 N	44.50 N
Impact module		
Applications	Soft rubber, elastomers, nature rubber, etc.	Hard rubber, thermoplastics, etc.



909.066