

SHORE HARDNESS TESTER HT6510A

APPLICATION: Shore A is designed to measure the penetration hardness of rubber, elastomers and other rubber like Substances such as neoprene, silicone, and vinyl. It can also be used for soft plastics, felt, leather and similar Materials.

FEATURES:

- Display : 4 digits, 10mm LCD display
- Standards: DIN53505, ASTM D2240, ISO7619, JISK7215
- Parameters displayed: hardness result, average value, max. value
- Power off two modes: (a) Manual off i.e. any time (b) Auto off: after 10 min from last key operation
- Battery indicator: Low battery indicator
- PC Interface: RS232C interface
- Power supply: 4x1.5V AAA (UM-4) battery
- Dimension: 175 x 65 x 25mm
- Weight: 170g (Not including batteries)
- Accessories: Carrying case, Operational manual, Test blocks
- Optional Accessories: Cable & Software for RS232



SPECIFICATION:

BASIC FUNCTION	RANGE
Measurement range	10-90H
Measurement deviation	± 1H
Resolution	0.1H
Operating Temperature	0°C to 50°C
Operating Humidity	<80%