

CE ROHS



## **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.

Product info	: Digital Durometer for shore hardness testing pocket size model with integrated Probe
Display	: 4 digits, 10mm LCD display
Standards	: DIN53505, ASTMD2240, ISO7619, JISK7215
Parameters displayed	: hardness result, average value, max. value
Measurement range	: 10-90H
Measurement deviation	on :±1H
Resolution	:0.1H
<b>Operating Temperatur</b>	re : 0°C to 50°C
<b>Operating Humidity</b>	: <80%
Power off two modes	: (a) Manual off i.e. any time (b) Auto off: after 10 min from last key operation
<b>Battery indicator</b>	: 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
<b>Optional Accessories</b>	: Cable & Software for RS232