SP-Tech Shore Digital Durometer

テジタル ゴム プラスティック 硬度計(ディロメーター)

Application: The majority of your hardnes Testing asignments

FEATURES:

- 1. Accuracy: ≤ ±1 HA/HD
- 2. Resolution: 0.1HA/HD
- 3. Calibration Certificate Included
- 4. Conforms to ASTM D-2240-05, GB/T-531.1-2008/ISO7619-1:2004
- 5. A large, easy-to-read LCD display with backlight
- 6. AC Adapter/Charger and Batteries Included
- 7. Charger with US/EUR/UK Plugs selectable
- 8. Measurable material: Natural rubber, Chloroprene (Diane) rubber,
- Polyester, PVC, Leather, Nitrile rubber, Paraffin, Vinyl, Cellulose
- acetate products, Polystyrene glass Etc.
- 9. This device is suitable for the A and D Shore hardness standards, and
- has broad applicability.
- 10. The number of significant hardness data hold function, the LCD
- monitor to ensure that the operator misreading.
- 11. Measurement results can be printed wirelessly.
- 12. Measurement mode: Averaging mode, Max Mode,
- Maximum average mode.
- 13. Control tolerances can be set to alarm beyond the control tolerances.
- 14. Available Grubbs criteria of measurement data to do error handling.
- 15. The work piece Number can be set.
- 16. Backlight lit time adjustable.
- 17. To save power, the key sound and alarm sound can be shut down.
- 18. Measurement data can be stored, browsing, batch printing.



Description:

The Durometer is the international standard for the hardness measurement of rubber, plastic and other non-metallic materials. Durometers are described in the American Society for Testing and Material specification ASTM D2240, which is the recognized specification for the instrument and test procedures.

Specifications

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Model	No. SDD-A (SHORE A)	No. SDD-D (SHORE D)			
Accuracy	≤ ± 1 HA				
Resolution	0.1 HA				
Display	128*64 dot matrix LCD with LED Backlight				
Memory	500 data				
Battery Indicator	Battery icon flashes when battery is low				
Power	3.6VDC 800mAH Ni-MH rechargeable batteries				
Life time	Approximately 30 hours				
Charger / Adaptor	Input:110~240VAC, output: 5V 1A g				
Print	Thermal Printer(Optional accessories) wireless printing				
Operating temperature	-10 to 40°C				
Operating humidity	20 to 80%				
Storage temperature	-20 to +50°C				
Storage humidity	5 to 95%				
Dimensions	150X50.5X29mm				
Weight:	170g				

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