

Potable hardness tester

เครื่องทดสอบความแข็งพกพา

DHT-300

Features

- Pocket size, easy to operate
- Based on HL hardness value, conversion can be performed to HRB, HRC, HV, HB and HS
- For most metals
- Automatic orientation correction
- USB interface for both recharging and transfer to PC
- Internal memory in a batch of 1250 average reading
- Lower and upper limits setting with L-High display judge
- Works on 3.7V rechargeable lithium-battery with working more than 16 hours continuously
- Auto shutdown after 5 minutes
- Conforming to ASTM A 956



Specifications

Hardness parameter	HL, HRC, HRB, HV, HB, HS
Measuring range / metallic materials	See the table 1
Display	112x64 LCD with backlight
Display function D	Impact direction, Battery power consumption, Hardness scale, Hardness value, Average value, Max/Min value, Material, Type of impact device
Accuracy statistics	Within +/- 0.5% (HLD=800)
Thickness coupled	Minimum 3 mm or more (Except with Impact device G : 10mm)
Mass	5kg or more (2-5kg on solid support, <2kg with couplant paste)
Surface roughness	Ra 10
Radius (convex/concave)	Rmin=30mm or more (<30mm with support ring)
Test points	5 mm or more from the edge of the sample, 3mm or more to each of the tested points
Memory	1250 groups
Output	USB port
Impact device (standard)	D
Optional Impact device	DL/C
Power	3.7V rechargeable lithium-battery with working more than 16 hours continuously
Operating temperature	-20 C +40 C
Overall dimensions	158 x 41 x 26mm

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ITOKIN TECHNOLOGY CO., LTD.

3/18 Soi 33, Vibhavadi Rangsit Road, 1-6 Separate Airport, Don Muang, Bangkok 10210 Thailand.
(Monday- Friday 8.30-17.30) E-mail: salesitokin@gmail.com /www.itokin2000.com