

Portable Hardness Tester

Part Number: AC-HL400



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SPECIFICATIONS

Resolution: 1HLD, 1HV, 1HB, 0.1HRC, 0.1HRB, 1HS, 1MPa
Accuracy: $\pm 8\text{HLD}/0.8\text{HRC}(\text{HLD}=800)$
Min. workpiece weight: >5kg (directly) >2kg (on solid support) >0.1kg (coupled to solid support)
Min. workpiece thickness: >5 mm
Min. workpiece diameter: >22mm
Max. workpiece surface roughness: $R_a < 1.6\mu\text{m}$
Dimension: 150×67×29 mm
Power Supply: 3xAAA batteries
Included: Test block, Small support ring, Brush & USB cable.

SHIPPING WEIGHT: 4.64 Kg

FEATURES

- Based on HL scale and supports other hardness scales (HV, HB, HRC, HRB, HS) and tensile strength in MPa
- Average value calculation function
- Automatic power off
- Conforms to ASTM A956-02 standard

