

Portable Hardness Tester

Certificate Data output Charge

Series HL400



Features

Based on HL scale, converted to other hardness scales (HV, HB, HRC, HRB, HS) and tensile strength MPa

Impact direction cab be set
With average value calculation function
Automatic power off
Conforms to the standard ASTMA956-02

Specifications

Part No	Specification
AC-HL400	Resolution: 1HLD, 1HV, 1HB, 0.1HRC, 0.1HRB, 1HS, 1MPa Accuracy: ±6HLD/0.6HRC(HLD=800) Min. workpiece weight: \(\text{MSkg} \) (directly) Min. workpiece weight: \(\text{MSkg} \) (on solid support) Min. workpiece weight: \(\text{MO.1kg} \) (coupled on large plate) Min. workpiece thickness: \(\text{MSMMM} \) Min. workpiece diameter: \(\text{M22mm} \) Max. workpiece surface roughness: \(\text{RaMI.6} \) \(\text{Mm} \) Power: \(3 \times \) AAA batteries Dimension: \(150 \times \) 80\times 24mm Included accessories Main unit: \(1pc \) Test block: \(1pc \) Small support ring \(\text{brush}: \) \(1pc \) each USB cable: \(1pc \) Batteries: \(2pc \)

