HL350

PORTABLE HARDNESS TESTER





- ◆ Economic type
- 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
- ◆ Conforms to the standard ASTM A956-02





Support ring (12pcs/set, optional)

SPECIFICATION

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Resolution	1HLD, 1HV, 1HB, 0.1HRC, 0.1HRB, 1HS, 1MPa	
Accuracy	±8HLD/0.8HRC(HLD=800)	
Min. workpiece weight	5kg (directly)	
	2kg (on solid support)	
	0.1kg (coupled on large plate)	
Min. workpiece thickness	5mm	
Min. workpiece diameter	22mm	
Max. workpiece surface roughness	1.6µm(Ra)	
Power	3xAAA batteies	
Dimension	121×68×30mm	

INCLUDED ACCESSORIES

Main unit	1pc
Test block	1pc
Small support ring	1pc
Brush	1pc
Batteries	3pcs

OPTIONAL ACCESSORIES

Support ring (12pcs/set)	HL-SP