



DIAL ROCKWELL HARDNESS TESTER (Workpiece Height)

- Suitable with big size workpiece (max workpiece height 400mm)
- Direct analog dial reading.
- Advanced design, easy to operate.
- Engineered to obtain highly sensitive and accurate reading.
- According to ISO 6508, ASTM E18, GB/T230

Warranty
18 months

Standard delivery	Qty
Main unit	1
(HRC + HRB) indenter	1
Anvil set (small + large + V-type)	1
Hardness block HRA	1
Hardness block HRB	1
Hardness block HRC (low - medium - high)	3
Inspection Certificate (manufacture)	1



Specification

Model	HR-150M-H400	HR-150A-H400
Measurement method	Rockwell	
Hardness scale	HRA, HRB, HRC, HRD, HRF, HRC	
Preliminary test force	10kgf (98N)	
Test force	60kgf (588N), 100kgf (980N), 150kgf (1471N)	
Stage elevation	Manual	
Load/unload/dwell	Manual	Automatic
Load dwell time	5-10s (adjust in factory)	1-60s (directly adjust)
Graduation	0.5HR	
Max. workpiece height	400mm	
Power supply	-	220V, 50/60Hz
Weight	95kg	

Optional accessories

Optional accessories	Model
HRC indenter	I-HRC
HRB indenter	I-HRB
Dial indicator	I-HR-DIAL
Hardness block HRC (20-30)	IBR-HRC1
Hardness block HRC (40-50)	IBR-HRC2
Hardness block HRC (60-70)	IBR-HRC3

Optional accessories	Model
Hardness block HRA (65-75)	IBR-HRA1
Hardness block HRA (75-85)	IBR-HRA2
Hardness block HRA (85-100)	IBR-HRA3
Hardness block HRB (80-100)	IBR-HRB