



DIAL ROCKWELL HARDNESS TESTER (Auto Loading)

- Direct analog dial reading.
- Advanced design, easy to operate.
- According to ISO 6508, ASTM E18, GB/T230



**Warranty
18 months**

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

Specification

Model	HR-150A
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	Automatic
Load dwell time	1-60s (directly adjust)
Graduation	0.5HR
Max. workpiece height	210mm
Distance from the center of the pressure head to the machine wall	165mm
Power supply	220V, 50/60Hz
Weight	85kg

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