



DIAL ROCKWELL HARDNESS TESTER (Basic Type)

- 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 indenter	1
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
Inspection Certificate (manufacture)	1

Specification

Model	HR-150M
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
Load dwell time	5-10s (adjust in factory)
Graduation	0.5HR
Max. workpiece height	170mm
Distance from the center of the pressure head to the machine wall	135mm
Weight	75kg

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