



Rockwell Hardness Tester HR-150A (Dial Type)

Category: Rockwell

Standard Delivery :

- Main unit
- Diamond Rockwell indenter
- Ball indenter 1/16"
- Hardness test block (80-88) HRA
- Hardness test block (85-95) HRB
- Hardness test block (60-70) HRC
- Hardness test block (20-30) HRC
- Large flat anvil Ø150mm
- Small flat anvil Ø60mm
- V-anvil Ø40
- Adjustable feet
- Accessories case
- Anti-dust cover
- Instrument certificate
- Installation & user manual

Installation and Training on-site
Only valid within Peninsular Malaysia

Technical Data

Product Name	Manual Rockwell Hardness Tester
Model	HR-150A
Rockwell Scales	A, B, C
Measuring Range	20-88HRA, 20-100HRB, 20-70HRC
Hardness Resolution	0.5HR
Preload	10kgf (98.07N)
Test Loads	60kgf (588.4N), 100kgf (980.7N), 150kgf (1471N)
Display	Dial Indicator
Test Force Application	By Force Lever
Dwell Time	1~60 sec
Max. Height of Specimen	170mm
Instrument Throat	135mm
Dimension (L x W x H)	460mm x 250mm x 640mm
Packing Dimension	538mm x 400mm x 730mm
Gross/Net Weight	90kg/70kg
Standards	Conforms to EN-ISO 6508, ASTM E-18, GB/T230.2