



## CHR-150 Rockwell hardness tester

### Detailed Product Description

With economic price and practical usage  
Don't need the power source  
Easy and simple to use

### Main Features:

CHR-150 Manual Rockwell Hardness Tester adopted mechanically manual test method, without electrical devices is a popular model Rockwell hardness testers, they have such characteristics as good economic and practical features, widely usage range and simple operation, etc.



### Usage Range:

CHR-150 Manual Rockwell Hardness Tester serves to measure hardness values of hard alloy, carburized steel, quenched steels, hard cast iron, soft copper, aluminum alloy, copper alloy and malleable irons.

### Technical Specifications:

Model	CHR-150
Indication of Hardness Value	Dial
Max Height of Specimen	190MM
Indication of Hardness Value	Dial display
Carried Standard	GB/T230.2 Chinese Standard, JJG112 Inspection Rule
Distance of Indenter to outer wall	160m
Preliminary Testing force	10kgf(98.07N)
Testing force	60kgf(588N) 100kgf(980N) 150kgf(1471N)
Rockwell Scale	HRA、HRB、HRC、HRD、HRE、HRF、HRG、HRH、HRK
Hardness measuring range	HRA:20-88 HRB:20-100 HRC:20-70 HRD:40-77
	HRF:60-100 HRG:30-94 HRH:80-100 HRK:40-100
Overall Dimension (mm)	520*240*700
Net Weight	About 55Kg

### Standard Accessories:

Name	Quantity	Name	Quantity
Diamond Rockwell Indenter	1	1.5875mm Ball Indenter	1
Hardness block (HRC High Low 2, HRB 1)	3	Large, Medium, "V" shaped Testing Table	Each 1
Weights (A、B、C)	Each 1	Plastic Dustproof cover	1
Manual	1	Product certificate	1