

Digital Rockwell Hardness Tester DHR-150D

Description

1. DHR-150D Digital Rockwell hardness tester adopts a large-screen LCD display, selects Rockwell hardness scale and plastic Rockwell scale through software;
2. Hardness value automatic calculation and automatic display;
3. Automatic conversion of various hardness values;
4. Hardness value error can be corrected by software input, which makes hardness value more accurately to meet the requirements.
5. Test results can be automatically stored, processed, and printed.
6. Hardness value automatically enters the computer and automatically generates customized reports (optional).



Technical Parameter

Instrument Model	DHR-150D
Preliminary Test Force	10kgf(98.07N)
Test Force	60kgf(588N) 100kgf(980N) 150kgf(1471N)
Rockwell Standard Scale	HRA, HRB, HRC, HRD, HRE, HRF, HRG, HRH, HRK
Test Range	HRA:20-88,HRB:20-100,HRC:20-70,HRD:40-77,HRE:70-100 , HRF:60-100, HRG:30-94,HRH:80-100,HRK:40-100,HRL:50-115,HRM:50-115,HRR:50-115
Dwelling Time	0-60s
Implementation Standard	GB/T230.1 GB/T230.2 National standard JJG112 Verification Regulation
Standard Scale Conversion	Superficial Rockwell, Brinell, Vickers
Hardness Value Reading	Large-screen digital display
Data Output	Built-in printer, RS232 interface
Max. Height of Work Piece	220mm
Indenter-Outer Wall Distance	160mm
Power Supply	AC220V+5%,50~60Hz
Dimension(mm)	520*240*700
Host Weight	About 55Kg