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LHR-150DT Electric Rockwell Hardness Tester

LH-150M Electric Rockwell hardness tester is designed for testing special metal materials Rockwell hardness semi-automatic Rockwell hardness plan.

Test force: Loading, dwell, unloading automatically. easy operation, Wide range, simple operation, etc.

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Description

Main Features

LH150M Electric Rockwell hardness tester is designed used to test special metal materials Rockwell hardness semi-automatic Rockwell hardness plan.

Test force: Loading, dwell, unloading automatically. easy operation, Wide range, simple operation, etc.

Application Fields:

Industrial production, Inspection of product quality on processing technology. Ferrous and nonferrous metals, Hardened steel, tempered steel, annealed steel, hardened steel, sheet of various thicknesses, carbide materials, powder metallurgy materials, hardness and thermal spray coating.

Technical Specifications:

Model	LH-150M
Indication of Hardness Value	Dial
Max Height of Specimen	175MM
Indication of Hardness Value	Dial display
Duration time	0-60s
Carried Standard	GB/T230.1 GB/T230. 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
Power supply	AC220V+5%, 50-60Hz
Overall Dimension (mm)	520*240*700
Net weight	About 55Kg

Standard Accessories:

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

Company Chongqing Leeb Instrument Co. Ltd POWERED BY UEESHOP