



HRS-150B High Stroke Digital Display Rockwell Hardness Tester

Product description:

HRS-150B High Stroke Digital Display Rockwell Hardness Tester



(<http://www.hssdgroup.com/PRODUCT/Electronics/Universal-Testing-Machine/2340-compression-Tester/369.html>) (<https://www.hssdgroup.com/PRODUCT/Metal-Working/Sheet-Metal-Bending/371.html>)

Share With:

We're here to help:
Easy ways to get the answers you need.

Send E-mail (<mailto:Louis@hssdtest.com>)

Chat Now (skype:sales02@hssdtest.com?chat)

PRODUCT DETAILS

PRODUCT VIDEO

1. Application:

HRS-150B High Stroke Digital Display Rockwell Hardness Tester adopts novel-designed large LCD screen to display, as well as menu structure.

It mainly functions are as follows:

- 1.1. Lever Loading, durable and reliable, the test process automation, no human operator error.
- 1.2. LCD automatically display the hardness value, and can be converted hardness.
- 1.3. Built-in printer, automatic printing hardness results.
- 1.4. Precision hydraulic buffers, steady load.
- 1.5. No friction spindle, high precision test force.
- 1.6. Accuracy according to GB / T230.2, ISO 6508-2 and American ASTM E18 standard.

2. Usage Range:

Rockwell hardness measurement of ferrous metals, non-ferrous metals and non-metallic materials.
Wide range of applications, suitable for rockwell hardness testing of hardening, quenching and other heat-treated material.

3. Main Specifications:

Model	HRS-150B
Measuring Range	20-88HRA, 20-100HRB, 20-70HRC
All Testing Force	60 kgf (588.4N), 100 kgf (980.7N), 150 kgf (1471N)
Max. Height Of Speciment	400 mm
Max. Depth Of Specimens	165 mm
Min. Scale Value	0.5HR
Indication Of Hardness Value	Digital Display With Large LCD Screen
Net Weight	140 KG
Overall Dimension	548 x 326 x 1025mm
Power Supply	AC220V, 50Hz

