Digital Rockwell Hardness Tester



Direct Loading Method With Load-Cell Instead Of Dead Weight System. High Speed Test Cycle and Extremely Accurate Loading Control • Automatic conversions to HB, HV, Regular Rockwell Scales

- Touch Screen selectable system
- Upper/Lower Limit Settings

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Minor Load	10 Kgf	•
Major Load	60 Kgf, 100 Kgf, 150 KGF	
Test Force Application	Load Cell Closed Loop	•
Test Force Control	Motorized	·
Results Display	Hi Def LCD Digital Readout	
Resolution	0.01HR	•/
Vertical Capacity	7.80″	•
Throat Depth	5.90″	•
Height	700mm	•
Width	600mm	•
Depth	250	
Weight	220 lbs	
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Options: NIST/ASTM certified test blocks, penetrators and kits are available. Please refer to pages 48-52. PLEASE CONTACT US FOR DETAILS.

Accessories Included:

C-scale Diamond Indenter 1/16" Ball Indenter 3- HRC test Blocks 1- HRB Test Block 1-HRA Test Block Test Table 5.87" (150mm) Flat Anvil 2.5" (63mm) Std. V- Anvil Dust Cover Accessory Case

• Operation temperature: 50° - 95°F (10°C~35°C)

• Test resolution: 0.01HR Rockwell unit;

- Ambient environment: clean, no vibration, no strong magnetic field, and no corrosive medium
- Power supply: single phase, AC, 110-220 with manual change, 50~60Hz, 4A;
- Machine dimension: 700mm*250mm*600mm.

Load Cell, Closed Loop, Rockwell Hardness Tester!

900-367

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This digital Rockwell hardness tester with fully automated load/unload procedures affords highly sensitive and accurate readings. Micro computer controlled Touch Screen with USB output to PC. The 900-367 digital Rockwell hardness tester offers programmable scale conversions, dwell times, statistical capabilities and test counter. Capable of testing in all of the regular Rockwell hardness scales.