



VERTEX

DIGITAL ROCKWELL HARDNESS TESTER



FEATURES:

- Economical Digital Rockwell Hardness Tester.
- Minor load setting by LCD bar graph.
- Tolerance measurement with alarm indication.
- Easy to read, Large 320 X 240 TFT LCD display.
- Memory of 500 measurement values for browsing and output.
- Hardness conversion facility available as per ISO-18265 and ASTM-E140 in different scales such as Brinell, Vickers, Knoop, Leeb, Rockwell & Rockwell Superficial.
- Battery operated digital display works without external power supply up to 5 Hrs.

Technical Parameters	RHT- 150D
Rockwell Hardness Scales	A, B, C, D, E, F, G, H, K, L, M, P, R, S, V
Hardness Conversion Scales	HB, HK, HV, HL, HRA, HRB, HRC
Display	LCD Display
Least Count	0.1HR
Loading Control	Manual
Machine Operation	Manual
Initial Test Force(N)	98.07N(10kgf)
Main Test Force(N)	588.4N(60kgf), 980.7N(100kgf), 1471N(150kgf)
Max Test Height	250mm
Depth of Throat	135mm
Machine dimensions (LXWXH)	460 X 175 X 785 mm
Weight	100 Kg
Standard Accessories:	
Flat anvil 50mm Dia.	1 No.
V Anvil 40mm Dia.	1 No.
Rockwell Diamond Indenter	1 No.
1/16" Dia. Ball Indenter	1 No.
Allen Key Set	1 No.
Operation Manual	1 No.
USB Cable type C for charging	1 No.



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Actual product may differ in color and appearance due to constant development.