

Rockwell Cum Brinell Hardness Testers

Our model RHT-187.5 hardness testers are manually operated tester is useful for checking hardness of very thin sheets and surface hardness and suitable for testing hardness of metals and alloys of all kinds, hard or soft, whether flat or round etc. or of irregular shape. These Testers are simple in design and easy to operate, still yet quite sensitive and accurate. This model conform to IS: 1586-2000, BS: 891part 1&2



HRHT-187.5

TECHNICAL SPECIFICATIONS	HRBHT - 187.5
Test Loads (Kgf)	60, 100, 150 (Rockwell) 187.5 (Brinell)
Initial Loads (Kgf)	10
Max. Test Height (mm)	215
Depth of Throat (mm)	132
Max. Depth of Elevating Screw Below Base (mm)	230
Size of Base (mm) (Approx.)	430 X 180
Machine Height (mm)	635
Net Weight kg. (Approx.)	65

STANDARD ACCESSORIES	QTY		QTY
Rockwell Diamond Indenter	1No	steel Ball Ø 1/16"	2 Nos.
Testing Table (Ø 50 mm)	1No	Allen Spanners	3 Nos.
Testing Table (Ø 40 mm with V" Groove for round Jobs Ø6 to45 mm	1No	clamping Device	1 No.
Steel Ball indenter 1/16"	1No	Rubber Bellow	1 No.
Test Block HRC	1No	Instruction Manual	1No
Test Block HRB	1No		

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