

ISO 9001 : 2015

ROCKWELL HARDNESS TESTER



DESCRIPTION

Our **HRS-150 Hardness Testers** are designed and developed after years of research & experience in this field. All the models are manufactured under strict quality control at all manufacturing stages.

These models are 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.

These models strictly conform to IS: 3804-2000, BS: 891part 1&2, ASTM-18 for Rockwell test.

Registered Office: UGF-12 Ansal Plaza-1 Chiranjeev Vihar Ghaziabad-201002 (U.P.) INDIA Workshop: Khasra No - 63 Village Bayana, Near Wave City, NH 24, Ghaziabad -201015 (U.P.) INDIA Phone : +91- 8750305291 Email : info@hsmleindia.in / sales@hsmleindia.com Website : www.hopesmluckyenterprises.in / www.hsmleindia.com (Under Construction)



TECHNICAL SPECIFICATIONS:

Model No.	RHT-150	
Test Loads (Kgf)	60, 100, 150 (Rockwell)	
Initial Loads (Kgf)	10	
Max. Test Height (mm)	295	
Depth of Throat (mm)	148	
Max. Depth of Elevating Screw Below Base (mm)	290	
Size of Base (mm) (Approx.)	475 X 220	
Machine Height (mm)	865	
Net Weight kg. (Approx.)	105	

STANDARD ACCESSORIES:

Item Name	Q'TY	Item Name	Q'TY
Rockwell Diamond Indenter	1No	Steel Ball Ø 1/16"	5 Nos.
Testing Table (Ø 50 mm)	1No	All <mark>en Spann</mark> ers	3 Nos.
Testing Table (Ø 40 mm with V" Groove for round	1No	Clamping Device	1 No.
Jobs Ø 6 to45 mm		the second second	
Steel Ball indenter 1/16"	1No	Rubber Bellow	1 No.
Test Block HRC	1No	Instruction Manual	1No

* Due to continues product development, product image & Specifications are subject to change.

* Customization can be done as per user requirement.

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