



ROCKWELL HARDNESS TESTER

- *VALUE*
- *VERSATILITY*
- *PERFORMANCE*



BRS-150

**DESCRIPTION: -**

Our **BRS-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.

TECHNICAL SPECIFICATION: -

Model No.	BRS-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	Allen Spanners	3 Nos.
Testing Table (Ø 40 mm with V" Groove for round Jobs Ø 6 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		

* Image is for reference purpose only, due to continuous product development and up gradation the image and specification Are subject to change.