

ROCKWELL CUM BRINELL HARDNESS TESTER



Our BRS 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: 1586-2000, BS: 891part 1&2

BRB

TECHNICAL SPECIFICATIONS	BRS
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 \varnothing 1/16"	2 Nos.
Testing Table (\varnothing 50 mm)	1No	Allen Spanners	3 Nos.
Testing Table (\varnothing 40 mm with V" Groove for round Jobs \varnothing 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 upgradation the image and specification are subject to change.