

ROCKWELL CUM SUPPERFICIAL HARDNESS TESTER



BSM

Our **BSM 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

BANBROS ENGINEERING PVT. LTD.

49/39, Site IV Industrial Area, Sahibabad,
Ghaziabad - 201010, Uttar Pradesh
Phone: +91 - 0120 - 4556371-76
Email: info@banbrosindia.com, sales@banbrosindia.com

The Precision Measurement People

www.banbrosindia.com

Technical Specifications	BSM
Test Loads (Kgf)	60, 100, 150 (Rockwell) 15,30,45 (Rockwell Superficial)
Initial Loads (Kgf)	10 (Rockwell) 3 (Rockwell Superficial)
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
8 Net Weight kg. (Approx.)	125

Standard Accessories	
Flat anvil Ø 25mm	1 No.
V-anvil Ø 25mm (Kgf)	1 No.
Test Block HRC	1 No.
Test Block HRB	1 No.
Diamond indenter	1 No.
1/16" Ball indenter	1 No.
Steel Ball Ø 1/16"	5 Nos.
Carry Case	1 No.

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