



Email : sales@laboratoryinstrumentindia.com

**Product Name :**  
Rockwell And Brinel Combined Hardness Tester

**Product Code :**  
LBNY-0005-17600013



#### **Description :**

Rockwell And Brinel Combined Hardness Tester is bench mounted unit. The principle of operation is based around a lever and weights. The weights are applied to the free end of a lever, which then transmits pressure onto the plunger, which then indents the specimen under test. Rockwell And Brinel Combined Hardness Tester is designed for measuring hardness of metals and alloys of all types (hard and soft). The specimens can be flat, or round and irregular in shape. The weights are automatically selected. A range of indenters are also supplied with 1.58 ball, 2.5mm ball and 5mm ball. Two test tables are supplied in 50mm and 38mm, with the 38mm table incorporating a V groove for holding round jobs from 6.45mm. A dial gauge monitors the loading, while a rubber bellows protects the elevating screw from dust and dirt ingress. 15 Rockwell And Brinel Combined Hardness Tester scales are available to choose from.

#### **Experimental Capabilities:**

Brinell Hardness Tests  
Rockwell Hardness tests

#### **Technical Specification :**

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## Laboratory Instrument India

