

**Product Name :**  
Brinell Hardness Tester Machine

**Product Code :**  
TEST5160RFQLAB-0005



**Description :**

Brinell Hardness Tester Machine

**Technical Specification :**

Brinell hardness tester is suitable for cast iron, steel products, nonferrous metals, soft alloys and so on. This hardness tester can also be used for some nonmetal materials such as rigid plastics and bakelite.

Test force: kgf 62.5, 100, 125, 187.5, 250, 500, 750, 1000, 1500, 3000

N 612.9, 980.7, 1226, 1839, 2452, 4903, 7355, 9807, 14710, 29420

Test range: 3.18~653HBW

Hardness reading: LCD display

Hardness resolution: 0.01HBW

Data output: Built-in printer, RS232 Interface

Microscope: 20x digital measuring eyepiece, 1x objective

Effective field of view: 6mm

Min. measuring unit: 0.001mm

Dwell time: 0~60s

Max. height of specimen: 215mm

Throat: 135mm

Power supply: AC220V, 50Hz

We are a leading manufacturer of Brinell Hardness testing equipment for a range of industries, including materials science testing lab. We offer full range of Brinell Hardness testing equipment, including Brinell Hardness testing kit, Brinell Hardness testing machine, Brinell Hardness testing tools, Brinell Hardness test

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equipment, Brinell Hardness test machines, Brinell Hardness for Lab Testing Instruments. We are suppliers of materials testing tools and equipment for the construction industry. Our mission is to provide reliable, accurate, and easy-to-use Brinell Hardness testing equipment that helps customers build better, safer, and more sustainable infrastructure.



## Testing lab instruments India