

**Product Name :**  
Brinell Hardness Tester

**Product Code :**  
CHINAELABC5230005



**Description :**

Brinell Hardness Tester

**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: 20×digital measuring eyepiece, 1×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

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# Engineering Lab China

