

**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

