

KASON HB-187.5Y Magnetic Brinell Hardness Tester



Brinell standard block



Ball indenter



40X reading microscope

PRODUCT FEATURES:

· KASON HYB-187.5Y magnetic Brinell hardness tester uses magnetic suction cups to fix the Brinell hardness tester on the surface of steel parts, and completes the hardness test according to the Brinell test principle. The test method conforms to the standard GB/T 231.2.

Wide application range, easy operation, good economy and practicability

TECHNICAL PARAMETERS:

Model	KASON HB-187.5Y
Rockwell total test force	62.5、187.5kgf(612.9、1839N)
Measurement range	100~650 HBW
Indication error	Accord with GB/T 231.2
Repeatability error	Accord with GB/T 231.2
Test force error	≤±1%, Accord with GB/T 231.2
Hard alloy indenter	φ2.5
Overall dimension	249*131*171(mm)
Weight	13KG

STANDARD CONFIGURATION:

Name	Qty	Name	Qty
Main unit	1 PC	User manual	1 Copy
Ball indenter: Φ2.5	1 PC	Packing list	1 Copy
40X reading microscope	1 PC	Quality Certificate	1 Copy
Brinell standard block	2 PC	Accessories Box	1 SUIT
Power cable	1 PC		