

**KASON HBA-1/934-1
Portable Barcol
Hardness Tester**



Calibration block



Calibration wrench

PRODUCT FEATURES:

- Easy to use: Single hand operation, easy to use, high efficiency.
- High Sensitivity: Barcol Hardness Tester has 100 scales. Sensitivity is higher than that of Webster Hardness Testers.
- Hardness Blocks: Every piece of Barcol hardness block is directly imported from the United States. It can ensure the veracity, stability, and uniformity of the measurement results.
- Wide Testing Range: It can test from pure aluminum to super hard aluminum alloy
- Screw Rod: With sophisticated screw machinery structure Ensure the life and reliability of the instruments are much higher than that of other Barcol Hardness Testers are made of plastic gears by other companies

TECHNICAL PARAMETERS:

Model	KASON HBA-1/934-1
Test Range	0-100HBa
Effective Range	equivalent to 25~135HBW
Resolution	0.5 HBa
Indication Error	42~52 HBa ±2.0 HBa 84~88 HBa ±1.0 HBa
Repeatability Error	42-52 HBa ±2.5 HBa 84~88 HBa ±1.5 HBa
Sample thickness Requirements	>0.8 mm
Weight	0.5 kg

STANDARD CONFIGURATION:

Main part	1	Calibration block	2
Calibration wrench	1	Spare needle	2