



KH-100

KH-100 Series Portable Hardness Tester

The KH-100 is K&M's most accurate digital hardness tester. It is small, light weight and therefore ultra portable plus it is simple to operate, robust and versatile.



It offer extended memory and RS232 interface directly to computer and printer. Plus it's very economically priced.

IDEALLY SUITED FOR

- On-site testing of large and/or heavy component
- Quality-control testing during the manufacturing process
- On-site or in the stockroom for material identification

The KH-100 is one of the most versatile and accurate rebound-type portable hardness testers on the market.

AUTHORISED DEALER/AGENTS STAMP

TECHNICAL DATA

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| Display | Large LCD back light display |
| Accuracy | +/- 0.5% (referred to L=800, repeated accuracy: +/- 4L units) |
| Automatic conversions to | Brinell, Rockwell, Vickers and Shore hardness |
| Measuring Range | 200-960 HLD (depending on material) |
| Materials | Steel & Cast steel, Alloy Tool Steel, Stainless Steel, Grey Cast Iron, Spheroidal iron, etc |
| Output | RS 232 |
| Automatic mean value | Standard |
| Data storage capacity | Standard |
| Operating temperature | 5°F- 104°F (-15°C to 40°C) |
| Dimensions: | 4.5 x 2.5 x 1 inch (108 x 62 x 25mm) |
| Weight: | 8.1oz (230 grams) |
| Battery type: | AAA Alkaline (2) |
| Standard package: | Instrument, Impact device D, Hardness test block, Customized carrying case, Cleaning brush and Operation manual. |
| Accessories: | Micro printer, Impact devices; DC, D+15, DL, G, C, Software, Special support rings , Printer cable |