

MEASURING TOOLS

Hartip 1500 - Portable Hardness Tester



HARTIP 1500 is an integrated handheld metal hardness tester that combines impact device (probe) and processor into one unit. The size is much shorter than normal impact device, which means HARTIP 1500 can meet not only normal measurements, but can take measurements in narrow spaces as well. HARTIP 1500 is suitable for testing hardness of almost all Ferrous and Non-Ferrous materials.

KEY FEATURES

- Rugged and modular design
- Palm sized for narrow space
- High accuracy
- Built-in impact device
- For all metallic materials
- Wide measuring range: Rockwell B&C, Brinell, Vickers, Shore and HL
- Test in any direction
- Automatic power on/off
- Recalibration allowed
- Comply to standard ASTM A956

Standard package HARTIP 1500

- HARTIP 1500 main unit
- Built in impact device D
- Test block D
- Rechargeable battery
- Battery charger
- Cleaning brush
- Test in any directions
- Operation manual
- Carrying case

\$875.00
each

Hartip 1500 Specifications

Principle	Leeb hardness measurement	Recalibration	Allowed by user
Accuracy	±0.6% @ HL=800 (±HRC0.2)	Indicator	Low battery
Display.....	LCD with backlight	Communication	-
Hardness Scale	HL / HRC / HRB / HB / HV / HS	Auto power off	Auto
Measuring Range.....	HL200-960 / HRC19-68 / HRB13-101.7 / HB20-655 ? HV80-940 / HS32-99.5	Power supply	Ni-MH 9v rechargeable battery
Impact Device	D (Internal)	Working environment...	-10~+45 °C
Materials	9 common metal materials	Dimensions (mm).....	100 x 60 x 33 mm
Memory.....	99 data	Net weight (g)	150g
Statistics Function	Average / Max. / Min. / value		