

Portable Digital Metal Hardness Tester

The HL500 is a great choice for metal hardness testing; A convenient and affordable device integrated with a thermal printer for on-site data printing after each test.

Product Specifications:

- Wide measuring range: 170 to 960 HLD
- Large screen (128x64 dot matrix LCD) with back light
- Thermal printer integrated, convenient for in field printing.
- Support seven types of impact device, type of the impact device automatically identified
- Impact direction correction function, high measuring accuracy in every impact direction, convenient measurement in any position (360°)
- Integrated conversion of the measured values to other popular hardness scales, e.g. HRC (Rockwell), HRB, HV (Vickers), HB (Brinell), HS (Shore), HL (Leeb)
- Base calibration function
- Tolerance limit can be pre-set, the device will alarm automatically when the test value exceeds the Upper/lower limit
- Integrated memory- Non volatile, 500 series of measured values
- Outline dimensions: 212mm x 80 mm x 32mm
- Weight: approx. 350 gr



+982165565901

+982144584619

+989034119385

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FGJ-NDT.IR

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