

Smart Leeb Hardness Tester



TH-130



Application

Leeb Hardness Tester applicable for failure analysis of installed machinery or permanent parts of assembled systems, die cavity of molds, heavy work pieces, pressure vessel, steam generator and other equipment, testing surface of a small hollow space, inspection of bearing and other mass produced parts on a production line, material identification in the warehouse of metallic materials and rapid testing in large range and multi-measuring areas for large-scale work piece.

Specifications

Display: LCD with back light
Accuracy: Display error $\pm 0.8\%$ at LD=900
Measuring Range: 200~900 HLD
Measurable Material: 9 different common materials
Operating Temperature: $-10^{\circ}\text{C}\sim 50^{\circ}\text{C}$
Storage Temperature: $-30^{\circ}\text{C}\sim 60^{\circ}\text{C}$
Relative Humidity: $\leq 90\%$
Power Supply: 4x1.5v Um-4 Battery
Size: 140x70x30mm
Weight: 130g (Not including batteries)



**Digital
Instrument**

Standard configuration:

- * Main unit
- * Carrying case
- * Operation manual
- * Standard Test Block
- * Measurement Sensor

Optional accessories:

- * Impact Body
- * Support Ring
- * Bluetooth Data Output
- * USB cable +Software