

# Portable Hardness Tester With Color Screen



Optional Accessories Pg. 17		
12 Piece Ring Set for Tough Radii PHT1 500-300	Double-Sided Test Block PHT1300-05	NIST Certified Test Block PHT130001-CERT



## Meets ASTM A956 specifications



- Operation:**
- Load the impact body
  - Place the impact body on your test piece
  - Push the button to begin testing and obtain reading
- Standard Accessories:**
- Base instrument
  - Impact device D
  - Calibrated test block
  - Custom carry case
  - Cleaning brush
  - Operation manual
- Optional accessories:**
- Impact devices; DC, D+15, DL, G, C
  - Special support rings
- Functions:**
- Easy to use keypad operation
  - Auto identification of Impact Device
  - Large LCD display with back light
  - USB Output
  - Automatic conversions to: Brinell, Rockwell B & C, Vicker and Shore
  - Automatic mean value as well as Min & Max values
  - Battery Indicator
  - Memory capacity (100 groups)
- Specifications:**
- Accuracy: +/- 0.5% HL
  - Measuring range: 200-960 HL
  - Materials: steel & cast steel, alloy tool steel, stainless steel, grey cast iron, Spheroidal iron, cast aluminum, brass, bronze, wrought copper alloy.
  - Battery type: AA alkaline (4)
  - Operating temperature: 5-104 degrees F
  - Dimensions: 150 x 74 x 32mm
  - Shipping Weight: 10 lbs.

CHECK PAGE 16 FOR OPTIONAL IMPACT DEVICE PROBES

## PHT-1900

State of the art, digital portable hardness tester is designed to test the hardness of large hard metal parts. Clean crisp display shows the incredible functions that can only be found on this new portable hardness tester such as auto-probe detection, auto direction detector, single and multi-point calibration make the new 1900 the most versatile portable hardness tester in the industry.