

Gear Teeth Hardness Tester

For Testing in Tight Spaces



PHT-1740

PHT-1840

PHT-3340

Meets ASTM A956 specifications

Standard Accessories:

- Base Instrument
- Impact device DL
- Calibrated Test Block
- USB Output Cable & Software
- Carry Case
- Operation Manual

Optional Accessories Pg. 17

12 Piece Ring Set for Tough Radii
PHT1500-300



Double-Sided Test Block
PHT1300-05



NIST Certified Test Block
PHT130001-CERT



PHT-1740

This dedicated unit is designed to test gear teeth and other difficult to access applications. The 1740 is an economically priced hardness tester that is loaded with the same features found on the base 1700 version. The 1740 hardness tester is capable of measuring the surface hardness of a broad variety of metals on flat and round surfaces. This instrument comes complete with a dedicated DL impact device, calibrated test block and rugged carry case.

PHT-1840

This dedicated unit is designed to test gear teeth and other difficult to access applications. The 1840 is loaded with the same features found on the base 1800 version which includes memory, USB output and software for downloading to your PC. The 1840 hardness tester is capable of measuring the surface hardness of a broad variety of metals on flat and round surfaces. This instrument comes complete with a dedicated DL impact device, calibrated test block and rugged carry case.

PHT-3340

This integrated unit is designed to test gear teeth and other difficult to access applications. The 3340 hardness tester is capable of measuring the surface hardness of a broad variety of metals on flat and round surfaces. This instrument comes complete with a dedicated DL impact device, calibrated test block and rugged carry case.