## 42 Micro Vickers Hardness Tester with Video Cam, Adapter & Software



1HV-2967H

Test Force:

0.098N(10g), .246N(25g), .49N(50g), 0.98N(100g) 1.96N(200g), 4.90N(500g),

9.80N(1000g)

Max Height of the Specimen:

Amplification of the microscope:

Max Distance from the

Indenter Center to the Instrument Panel:

Lens/indenters with: Carriage Control: 95mm

70mm

With Hand Turret Automatic

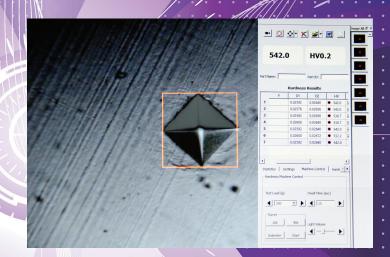
(loading/holding-up of the load/

unloading) 100x, 400x (5-60)S

Dwell Time of the Test Force: (5-60)S
Min.Graduation Value of
the Testing Drum Wheel: 0.25µm
Dimension of the XY Table: 100x100mm
Movement Field of the XY Table: 25x25mm

**Light source/Power Supply:** 110/220V,60/50Hz/Cold Light Source

Weight/Gross Weight: 92lbs/77lbs
Package Dimensions: 425x245x490mm





## 900-390A-Includes Video Cam, Adapter and Manual Measurement Software 900-390B-Includes Video Cam, Adapter and Auto-Measurement Software

This Micro Vickers hardness tester is a precise testing system suitable for hardness analysis of metallic specimens in metallography laboratories or production environments.

Software for 900-390A can be upgraded to 900-390B. Contact Phase II for further information