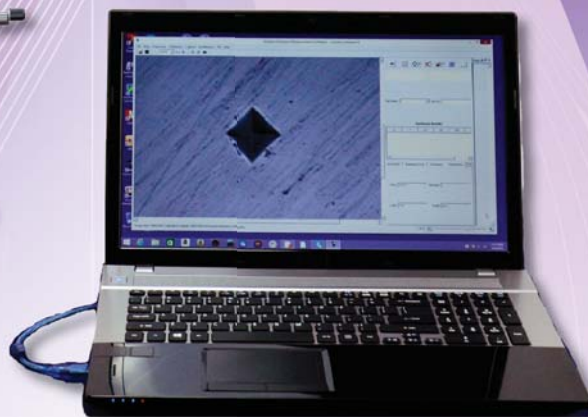
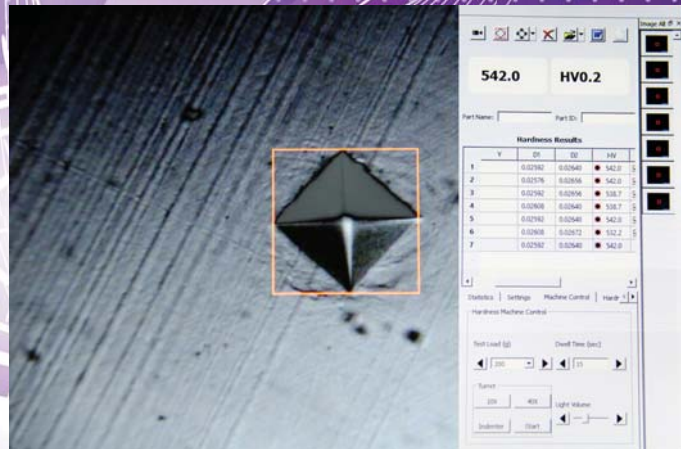


# 42 Micro Vickers Hardness Tester with Video Cam, Adapter & Software

<b>Specifications:</b>	
<b>Testing Range:</b>	1HV-2967HV
<b>Test Force:</b>	0.098N(10g), .246N(25g), .49N(50g), 0.98N(100g) 1.96N(200g), 4.90N(500g), 9.80N(1000g)
<b>Max Height of the Specimen:</b>	70mm
<b>Max Distance from the Indenter Center to the Instrument Panel:</b>	95mm
<b>Lens/indenters with:</b>	With Hand Turret
<b>Carriage Control:</b>	Automatic (loading/holding-up of the load/ unloading)
<b>Amplification of the microscope:</b>	100x, 400x
<b>Dwell Time of the Test Force:</b>	(5-60)S
<b>Min. Graduation Value of the Testing Drum Wheel:</b>	0.25µm
<b>Dimension of the XY Table:</b>	100x100mm
<b>Movement Field of the XY Table:</b>	25x25mm
<b>Light source/Power Supply:</b>	110/220V,60/50Hz/Cold Light Source
<b>Weight/Gross Weight:</b>	92lbs/77lbs
<b>Package Dimensions:</b>	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