The Fischerscope HA 100 V-B measures ultra-low hardness under test load. With a load range of 0.4 mN to 1,000 mN and test uncertainties below 1 percent, it provides maximum sensitivity over a wide range of materials and coatings. It also eliminates the need for overcoating of the test sample. Measurements can be taken with the coating or plating in place, and the results are unaffected by substrate material. The system can be used on virtually any thin coatings (from very soft elastomers to ultra-hard tool-coating materials) and on uncoated materials. With the Fischerscope H100, operators can control the load and indentor penetration such that the effects of the material substrate on measurement results can be virtually eliminated. The very light loads also provide a nearly nondestructive test, which allows the sample material to be used again in later tests.

Stock Code: MP694  
Manufacturer: Fischerscope  
Model: HA 100 V-B  
Serial: 07532919  
New or Used: Used  

View Fischerscope H100 Micro Hardness Tester on our web site at http://www.rileysurfaceworld.co.uk/machines/22645.htm

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