



VICKERS/MICRO-VICKERS VIDEO FILAR SYSTEM CV-CCD™

Fast and easy determination of Vickers/Micro-Vickers hardness on PC, featuring hardness depth graphics



Motorized stage



CV-CCD system

Unique, user friendly system combines the power, speed and flexibility of a personal computer with the precision of our Vickers/Micro-Vickers hardness testers series, to accommodate a full spectrum of micro hardness testing requirements.

Simple test procedure, user defines simple or complex pattern for automatic positioning and indentation. The software automatically measures and records indentation size and hardness measurement. Results display includes depth versus hardness XY plotting as well as statistics and individual indent results.

Ideal for industrial, production, and research applications. Measurements are made through the high-resolution video camera system. Productivity is dramatically increased due to the elimination of time consuming, stage and eyepiece manual intervention, typically associated with high quantity pattern testing.

Standard delivery

- Different configurations available depending on specific requirements. Please contact our sales department for advice.