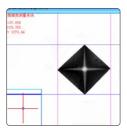
# HVS1000M

## **MICRO-VICKERS HARDNESS TESTER**



- For measuring the hardness of the thin, small workpiece or coating
- Automatic turret
- The hardness scale can be changed to Rockwell and Brinell scales
- Touch screen
- With manufacturer inspection certificate



Measuring system (optional)



#### SPECIFICATION

Measuring range	8-2900HV	
Test load	0.01, 0.025, 0.05, 01, 02, 0.3, 0.5, 1kgf	
Testiloau	0.01, 0.023, 0.03, 0.1, 0.2, 0.3, 0.3, 11g1	
Unit	HV0.01, HV0.025, HV0.05, HV0.1, HV0.2, HV0.3, HV0.5, HV1	
Stage elevation	manual	
Loading control	automatic(loading/dwell/unloading)	
Loading time	1~99s	
Objective	10X(observation), 40X(measurement)	
Eyepiece	10X	
Total magnification	100X(observation), 400X(measurement)	
Max.testheight	100mm	
Max.throat	130mm	
X-Y stage	size: 100×100mm	
	travel range: 25×25mm	
	graduation: 0.01mm	
Dimension	540×260×650mm	
Weight	50kg	

## INCLUDED ACCESSORIES

Main unit	1pc
10X eyepiece	1pc
X-Y stage	1pc
Testblock	1pc
Touch screen pen	1pc
Level	1pc
Dustproofcover	1pc
Slice holder	1pc
Cylinder holder	1рс
Vice	1рс

## **OPTIONAL ACCESSORIES**

Measuring system

HVS-MS