

## MICRO-VICKERS HARDNESS TESTER

### HVS1000M



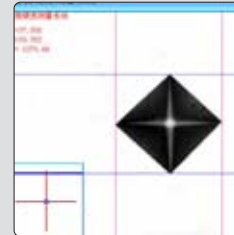
- ◆ For measuring the hardness of the thin, small workpiece or coating
- ◆ Automatic turret
- ◆ The hardness scale can be changed to Rockwell scales



Camera interface (optional)



Camera (optional)



Measuring software (optional)

#### SPECIFICATION

Test load	0.01, 0.025, 0.05, 0.1, 0.2, 0.3, 0.5, 1kgf
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	5~60s (step: 5s)
Objective	10X (observation), 40X (measurement)
Eyepiece	15X
Total magnification	150X (observation), 600X (measurement)
Max. test height	80mm
Max. throat	95mm
X-Y stage	size: 100×100mm
	travel range: 25×25mm
	graduation: 0.01mm
Dimension	405×290×480mm
Weight	25kg

#### INCLUDED ACCESSORIES

Main unit	1pc
10X, 40X objective	1pc each
Indenter	1pc
Test block	2pcs
Slice holder	1pc
Vice	1pc
Cylinder holder	1pc
Level	1pc
Dustproof cover	1pc

#### OPTIONAL ACCESSORIES

Camera	1300KPA
Camera interface	HVS-AD
Measuring software	HVS-SW

