

HVS10M/50M

VICKERS HARDNESS TESTER



VIDEO



Certificate

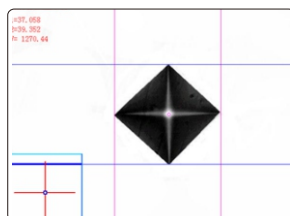
- ◆ Automatic turret
- ◆ Touch screen
- ◆ The hardness scale can be changed to Rockwell and Brinell scales
- ◆ With manufacturer inspection certificate



HVS50M



X-Y Stage(Optional)



Measuring System(Optional)

SPECIFICATION

Code	HVS10M	HVS50M
Test load	0.3, 0.5, 1, 3, 5, 10kgf	1, 5, 10, 20, 30, 50kgf
Stage elevation	manual	
Loading control	automatic (loading/dwell/unloading)	
Loading time	1-99s (adjustable)	
Objective	10X (observation), 20X (measurement)	
Eyepiece	10X	
Total magnification	100X (observation), 200X (measurement)	
Max. test height	160mm	
Max. throat	135mm	
X-Y stage(optional)	size: 100×100mm	
	travel range: 25×25mm	
	graduation: 0.01mm	
Dimension	530×280×630mm	
Weight	35kg	

INCLUDED ACCESSORIES

Main unit	1pc
10X, 20X Objective	1pc. each
Indenter	1pc
Test block	2pcs
V-avail	1pc
Flat avail	2pcs
Level	1pc
Dustproof cover	1pc

OPTIONAL ACCESSORIES

Measuring system	HVS-MS
X-Y stage	HVS-STAGE

HARDNESS