HVS10M/50M VICKERS HARDNESS TESTER

Certificate

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

VIDEO



Measuring system **(optional)**



HVS50M



X-Y Stage**(Optional)**

SPECIFICATION

Code	HVS10M	HVS50M
Test load	0.05, 0.1, 0.2, 0.25, 0.3, 0.5, 1, 2, 2.5, 3, 5, 10kgf	0.3, 0.5, 1, 2, 2.5, 3, 5, 10, 20, 25, 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