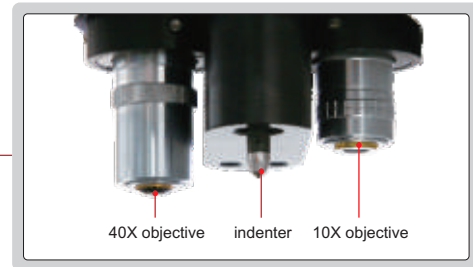
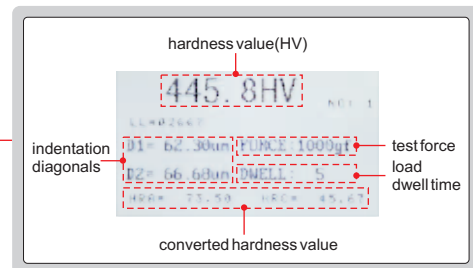


DIGITAL MICRO-VICKERS HARDNESS TESTER CODE ISH-TDV2000*



motor driven turret



- Measure hardness of thin or small workpieces
- Based on Vickers(HV), can be converted to Rockwell(HRA, HRB and HRC)

SPECIFICATION

Test force	0.01, 0.025, 0.05, 0.1, 0.2, 0.3, 0.5, 1, 2kgf
Vickers scales	HV0.01, HV0.025, HV0.05, HV0.1, HV0.2, HV0.3, HV0.5, HV1, HV2
Stage elevation	manual
Load control	automatic (load/dwell/unload)
Load dwell time	5-60second (5 second increment)
Objective	10X, 40X
Eyepiece	15X
Total magnification	150X (for observation) 600X (for measurement)
Max. workpiece height	85mm
Max. workpiece depth	85mm (from the center of indenter)
X-Y stage	dimensions: 100×100mm
	travel range: 25×25mm
	graduation: 0.01mm
Data output	RS232C
Dimension	540×500×640mm
Weight	50kg



slice holder



vice



cylinder holder

STANDARD DELIVERY

Main unit	1pc
10X, 40X objective	1pc of each
Micro Vickers indenter	1pc
Micro Vickers test block (700HV1, 400HV0.2)	1pc of each
Slice holder	1pc
Vice	1pc
Cylinder holder	1pc
Level	1pc

* Add suffix on code No. to devote AC voltage and plug (refer to page V1)