

HST-HVS2000TH 2kgf Touch Screen Micro Vickers Hardness Tester



Application:

The fully automatic microhardness tester is a high-tech product that integrates optics, mechanics, and electronics. The display screen uses a large LCD screen, with a novel and beautiful design, and good intuitiveness, operability, and reliability. The Hardness Tester adopts precise structural design mechanically, and advanced technologies such as high magnification objective lenses and digital micrometer eyepieces optically.

Technical Parameter:

	Model	HST-HVS2000TH
Hardness tester	Load range	25gf、50gf、100gf、200gf、300gf、500gf、1kgf、2kgf



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	Hardness testing scope	5~3000HV
	Loading method	Direct digital control、Automatically complete the loading, holding, and unloading of the test force
	Focusing method	Automatic
	Workbench lifting	Automatic /Manual
	Turret mechanism	Automatic
	Dwell time	1~60s
	Eyepiece	10X
	Focusing objective	10X/40X
	Measure	HV (HK Optional)
	Maximum height of the sample (mm)	150
	Distance from the center of the indenter to the machine wall (mm)	125
	Digital camera	Resolution of 1.3 million pixels, real-time display of hardness images, capable of storing and printing images

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