

HST-HVS5/10/30/50ZTIII Vickers hardness tester



Picture is for reference only

Introduction:

touch screen display, automatic turret, Three objective lens automatic turret, Any three of the 5X, 10X, 20X, and 40X objective lenses are installed simultaneously

Meet standard:

GBT4340.1, GBT4340.2, ASTM_E92

Specifications:

Model: HST-HVS5/10/30/50ZTIII

Test force: 0.3Kgf (2.94N), 0.5Kgf (4.90N), 1.0 Kgf(9.8N), 2.0Kgf(19.6N), 2.5Kgf(24.5N), 3.0Kgf(29.4N), 5.0Kgf(49.0N), 10.0Kgf(98.0N) 30.0Kgf, 50.0Kgf

Conversion of hardness value: According to GB1172-99 and ASTM standards

Accuracy JJG260-91, JIS B 7725, JIS B 7734, GB/ T3430.2-99 ASTM E-384, ISO 6507-2, ISO4546

Loading way: Automatically load/hold/unload

Data output: LCD display readout, save to U disk in Excel format directly

Hardness Test range: 8~2900HV

Test Microscope magnification: 50X, 100X, 200X, 400X

Weight:About 55 kg

Power supply:AC220V $\pm$ 5%, 50 to 60 hz