

HST-HVS1000THZ Micro vicker Hardness Tester



Application Range

This product adopts a unique and precise design on machinery, optics and light source to make the indentation imaging clearer and the measurement more accurate. It adopts a new color 7-inch touch screen display; The tested hardness value is automatically calculated and automatically displayed. Various hardness values can be converted mutually. LCD display readout, built-in printer and RS-232 interface

Technical Specification

Model:HST-HVS1000THZ

Display model: 7-inch touch screen display

Hardness values: Direct Display

Exchange Scales: HRA、HRB、HRC、HRD、HRF、HV、HK、HBW、HR15N、HR30N、HR45N、HR15T、HR30T、HR45T

Test force: 10gf (0.098N)、25gf (0.245N)、50gf (0.49N)、100gf (0.98N)、200gf (1.96N)、300gf (2.94N)、500gf(4.9N)、1kgf (9.8N)

Turret Type: Automatic

Dwell Time: Adjustable 0 to 60 seconds

Total magnification: 100X (objective) 400X(measurement)

Depth at center line:110mm

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