

HST-HVS1000Z Auto-Turret Micro vicker Hardness Tester



Production Introduction:

HST-HVS1000Z automatic turret digital display micro-Vickers Hardness Tester LCD display screen is adopted, and the operation interface adopts menu structure. The hardness scale HV or HK can be selected on the operation panel. The hardness value tested will be automatically calculated and displayed. Various hardness values can be converted to each other.

Technical Parameter:

Model: HST-HVS1000Z

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)

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

Measuring range: 5~3000HV

Test microscope magnification: 100X (objective) 400X(measurement)

Test load dwell time: 0~60s

Distance from the center of the head to the outer wall: 110mm

power supply: AC220V+5%, 50-60Hz

Weight: 40Kg

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