

ZGT HV 3000 D3

HDT / VICAT TESTER



- ZGT HV 3000 D3 is a lightweight and compact HDT/VICAT tester. It is designed to measure heat deflection temperature and VICAT softening temperature for evaluation of thermal property of plastic materials.

Operating system	HMI touchscreen + PLC
Test station	3
Deflection measuring sensor	Digital indicator
Deflection / penetration measuring range	0 to 5 mm (resolution: 0.01 mm)
Temp. range	Ambient temp. to 300.0°C (PID control)
Heating rate	2±0.2°C /min (HDT) / 50±5°C/hr (VICAT)
Cooling method	Water piping
Test method	HDT and VICAT
Dimension (W×D×H)	105×64 ×47 cm
Power	1φ AC 220V (or specify)

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