

## **METTECHNIK**

One stop solution in Metallurgy Testing

## Micro Vickers Hardness Teste Fully automatic Model DVS-1XYZ-10.1



Model	DVS-1XYZ-10.1
Test scale	HV0.01, HV0.025, HV0.05, HV0.1, HV0.2, HV0.3, HV0.5, HV1
Main-load	10gf(0.098N), 25gf(0.245N), 50gf(0.49N), 100gf(0.98N), 200gf(1.96N), 300gf(2.94N), 500gf(4.9N), 1000gf(9.8N)
Indenter	Diamond indenter 136°
Objectives	10X (Observation) 40X (Measurement) regular
Eyepiece	10X magnification
Camera	3M pixels
Computer	CPU: Intel 64-bit system, Memory: 4G Hard disk: 64G
Dwell time	1-99s
Load method	Automatic
Turret type	Automatic

X-Y Stage	200*200mm, moving Range:1um to 50*50mm
Test capacity	Vertical-100mm, horizontal-115mm
Optics	Halogen lamp
Conversion scale	Various universal hardness scale
Dimension and Weight	Size:520*300*560mm(L*W*H); N.W.:52kg Packaging:630*430*860mm(L*W*H); G.W.:71kg
Power Supply	220V/110V, 50/60Hz
Executed Standard	GB/T4340, ASTM E-384, ISO/DIS 6507-2, JIS B-7734

## Remarks

- 1. FOB Term
- 2. Valid of quotation: one month
- 3. Lead Time: 10-15 days after received payment
- 4. Packing: Standard export wooden case with foam inside
- 5. Payment terms: 100% T/T in advance or Trade Assurance

We also supply all types of Metallography Equipments











