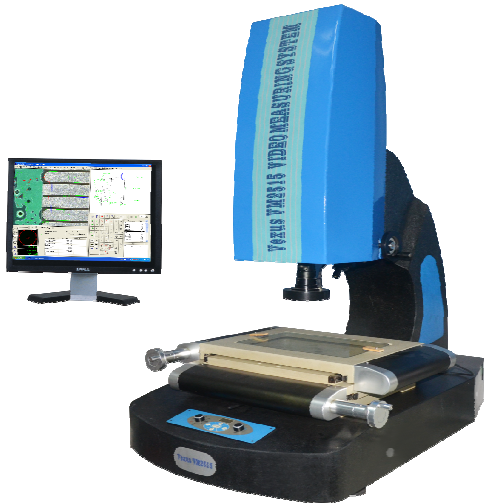


Manual Video Measuring Machine Vexus VM Series



Characteristics:

- Fashionable Shape with Stable Ark Pillar Granite Design
- Adjustable 4-division LED illuminator controlled by panel or software
- 12.5X zoom lens available
- Laser position system
- 0.5X and 2X Auxillary objectives are optional
- UK Renishaw MCP-K Series Touch Probe

2.5D Model/3D Model	Vexus VM-2515 / VM-2515P	Vexus VM-3020 / VM-3020P	Vexus VM-4030 / VM-4030P
Metal Table Size	408x280 mm.	458x358 mm.	558x458 mm.
Glass Table Size	306x196 mm.	350x280 mm.	450x350 mm.
X, Y Axis Travel	250x150 mm.	300x200 mm.	400x300 mm.
Accuracy	3+L/200(μm.)	3+L/200(μm.)	3+L/200(μm.)
Dimensions	930x610x1080 mm.	930x670x1100 mm.	1080x770x1100 mm.
Net Weight	350Kg.	400Kg.	450Kg.
Repeatability	+/-2μm.		
X/Y/Z Axis Linear Scale	High Precision Linear Scale: Resolution 0.0005 mm.		
Z Axis Measurement	Manual Type Measurement Travel : 250 mm.		
Video System	5 Grade High Definition 6.5X Zoom Lens Lens, 1/3" Colour CCD Camera		
Illumination: Contour Surface	Adjustable 256 Grade LED Cold Illumination Adjustable 256 Grade 4-Division LED Cold Illumination		
Measurement Software	Axel		
3D Measurement	3D Module and Renishaw MCP-K2 Touch Probe		

Optional Accessories:

Renishaw MCP-K1 Probe (3D)	0.5X Auxillary Objective	2X Auxillary Objective
Renishaw MCP-K3 Probe (3D)	12.5X Zoom Lens	Electronic Zoom Lens
Rotary Table RT2	Coaxial Zoom Lens	12.5X Coaxial Zoom Lens
Rotary Table RT3	Foot Switch	Working Cupboard ST03