



## "OPTRONICS" MANUAL VIDEO MEASURING MACHINE, MODEL:VMS-3020M

**Brand: Optronics** 

Category: Manual Video Measuring Machine

Model: VMS-3020M Measuring Range:

X=300mm Y=200mm Z=200mm

Z = manual

## Features of machine:

- Solid structures of machine base and column, made by granite.
- Profile and surface illumination using LED (ring type).
- Gapless friction drive with quick release mechanism.
- Easiest and most user-friendly METRONIX 2D Software.

Model		VMS-3020M
Measuring Range	X –axis travel (mm)	300
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	Y –axis travel (mm)	200
	Z –axis travel (mm)	200 (Manual)
	Measuring accuracy (μm)	3+L/200
Operation Mode	Manual	
Software	Metronix 2D	
Resolution	1µm	
Repeatability	2µm	
Load Capacity	15kg (Optional)	
Camera	1/3" CCD Or 1/2 CCD	
Lens	High Precision Zoom Lens	
Source System	LED Lighting	
Magnification	Optical Magnification	0.7X ~ 4.5X
	Image Magnification	37X ~ 235X
Dimension	(L) x (W) x (H) (mm)	750 x 520 x 980
App. Environment	18°C ~ 24°C	
Power	AC 100 ~ 240V ; 50/60Hz	
Package Included	Machine Table, Application Training, Windows 10 Professional	
	(with 24" LED monitor) (exclusive of Microsoft Office software)	