

VM1010

VISION MACHINE



SPECIFICATION

Code	VM1010
Measuring range	100×100mm
Stage moving method	Manual
Linear scale resolution	1μm
Accuracy	$(3+L/200)\mu\text{m}$ L is the measuring length in mm
Repeatability	2μm
Focus	92mm
Lens magnification	0.7X-4.5X
Total magnification	30-220X
Illumination	contour illumination: LED light brightness, can be adjusted by software surface illumination: LED light brightness, can be adjusted by software
Dimension (L×W×H)	400×300×600mm
Weight	30kg

INCLUDED ACCESSORIES

Main unit	1pc
Calibration block	1pc
Software (See page 213)	1pc

OPTIONAL ACCESSORIES

Computer	VM-PC
Operating table	VM-Table
Calibration scale	Series 552(refer to page 208)