## VIDEO MEASURING MACHINE

## เครื่องวัดขนาดชิ้นงานละเจียด

## Video Measuring Machine MODEL: VMZ-SERIES

A video measuring system is a kind of measuring instrument, by means of CCD imaging and magnifying the work-piece image to the software system and by using various measuring function in the strong software system to realize microscope and quality control for the size, positions and forms of the measured piece. It is widely and suitably used in measurement services at various levels or workshops inspection stations in various industries of electronics instruments and meters, cutting-tools and gripping devices, precision machine elements, precision hardware piece, electronic components, puching piece, socket connector, die equipment, automobiles, maching operation, military industry, aerospace, etc, and colleges and universities, scientific research institute, etc.

## YVM-LCNC is vision measuring

CMM measuring. Can use for YR-3T and USA AC-DIMS soft—ware



กล้องวัดขนาดชิ้นงานละเอียด ชนิดอัตโนมัติ CNC VMC-L SERIES

	MODEL	VMC-3020L	VMC-4030L	VMC-5040L
		VMC-3020LT	VMC-4030LT	VMC-5040LT
	X,Y Travel range	300X200 mm	400X300 mm	500X400 mm
	Z Move range	200 mm		
	X,Y resolution	0.001 mm		
	Lens magnify	0.7~4.5X		
	Image magnify	20X~266X		
	Object visual field	10~1.6 mm		
	Accuracy	(3+L/75) um		
	Lens magnify	"NAVITAR" from USA		
	CCD	430,000 Pixel Color CCD sony chips		
	Probe (OPTION)	RENISHAW (Φ 2 mm Probe) use for VMC-LT		
	Measure software	YR-CNC 2.5D software (auto-edge finder)		
	Machine Base	Granite		
	Light Source	Profile light and surface light is 8 quadrant LED shadow-less lamp		
	Over Size	840X970X1300	1000X1200X1300 mm	1100X1250X1300 mm
	Weight	430 kg		
	Computer Set	2.5G CPU, 17"LCD, 2G Memory, 160GHDD, DVD-Rom		
	Power	110/220V 50Hz		
	Optinal Part	0.5X,2X Lens		

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