

MV-9

The way to Industry 4.0
MIRTEC

PCB Size Range (mm)		S	M
Triple Stage Conveyor	Single Lane	-	50 x 50 - 510 x 460
	Dual Lane	50 x 50 - 330 x 280	-

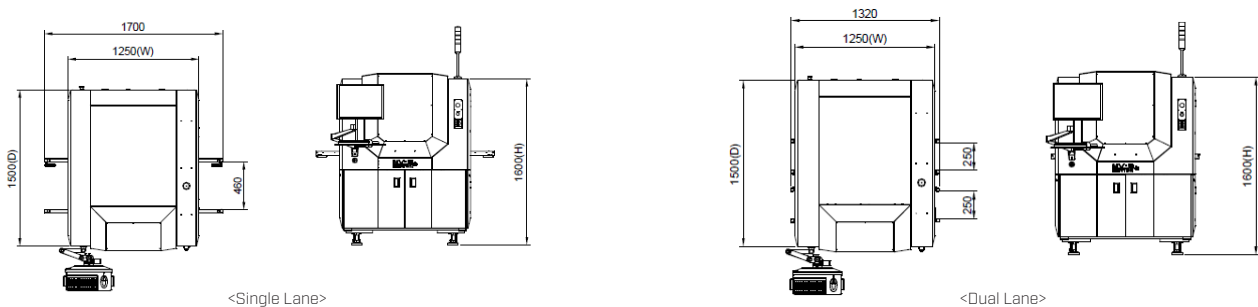
Inspection Technology			
3D Inspection Technology		12 Projection Moiré Technology	
Lens Configuration		Precision Telecentric Compound Lens	
Maximum Component Height	15µm	25mm	
	10µm / 7.7µm	20mm	

System Specification				
PCB Handling	Clearance	Top	45mm	
		Bottom	Standard	25mm
			Option 1	50mm (Min. PCB Size Range will be changed to 60mm x 60mm)
			Option 2	70mm (with Ultrasonic Sensor)
	Thickness	0.5 - 5mm		
Weight	4kg			
Software	Standard	Built-in SPC, Built-in Repair		
	Option	ePM-AOI, RMS, RRS, IRS, OLTT, Remote SPC, SPC Server System		
Power Requirements		Single Phase(s) 200-240V 50-60Hz, 1.5kw	Single Phase(s) 200-240V 50-60Hz, 1.1kw	
Air Requirements		5 Kgf / cm ² (0.5 MPa)		

Dimension[WxDxH] (mm)			
Machine Dimension (Total Width : Machine & Conveyor)	Triple Stage Conveyor	Single Lane	-
		Dual Lane	1,250 x 1,500 x 1,600 (1,280)
			1,250 x 1,500 x 1,600 (1,700)

Weight			
Weight	Triple Stage Conveyor	Single Lane	-
		Dual Lane	Approx. 1,400kg
			Approx. 1,200kg

※ We will not be responsible for any problems caused by using unverified BARCODE READER. Contact our HQ for the list of allowed BARCODE READER models to use.



• Data subject to change without notice.



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