

i tower CNC Inspection System



Track Mounted CNC System for geometric / CAD inspection and body in white



Technical Specification

Machine Type	i tower	Resolution	0.005mm
Typical Measuring Range	6000mm x 2000mm x 2500mm	Bearings	recirculating ball
Construction	fabricated steel	Scaling System	magnetic
Drive	motorised CNC servo	Probing System	Renishaw
Counter Balance	mechanical adjustable	Motorised Speed	300mm/s
Accuracy (dependent on size)	15µm + L/250	Acceleration	400mm/s ²
Services	electrical 240v single phase		

Table	tables or captive track suitable for flush or top mounting	PC Workstation	intel dual core 1GB RAM 19" monitor Windows XP Pro
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Recommended Software	ITP - geometric / CAD / body in white / tube inspection software		
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