

HA 180 CNC

Single & Multi-Column Configurations for CNC
Inspection, Styling & Milling Applications

itp group



Technical Specification

Machine Type	HA180 CNC	Resolution	0.001mm
Typical Measuring Range	6000mm x 3000mm x 2000mm	Bearings	Mechanical & Linier Recirculating
Construction	Fabricated Steel Horizontal Arm	Scaling System	Renishaw
Drive	Motorised CNC	Probing System	Renishaw PH10M & TP20
Interface	3 Axis PCI Motion Control Card	Milling Spindle	250watt 10,000rpm Indexable
Counter Balance	Mechanical Adjustable	Calibration Standard	ISO 10 360
Accuracy	30+L/100 (no greater than .150mm)	Services	Electrical 240v Single Phase
Table	Table & Captive Tracks Suitable For Flush or Top Mounting	PC Workstation	Windows XP Pro Intel Dual Core Processor 1GB RAM Dedicated Graphics Card 19" TFT Monitor
Recommended Software	<i>Inspection</i> Axel Foundation ITP Group WinDRO	<i>Milling</i> Sescoi WorkNC Cutter Path Generation	DevaMC Milling Control