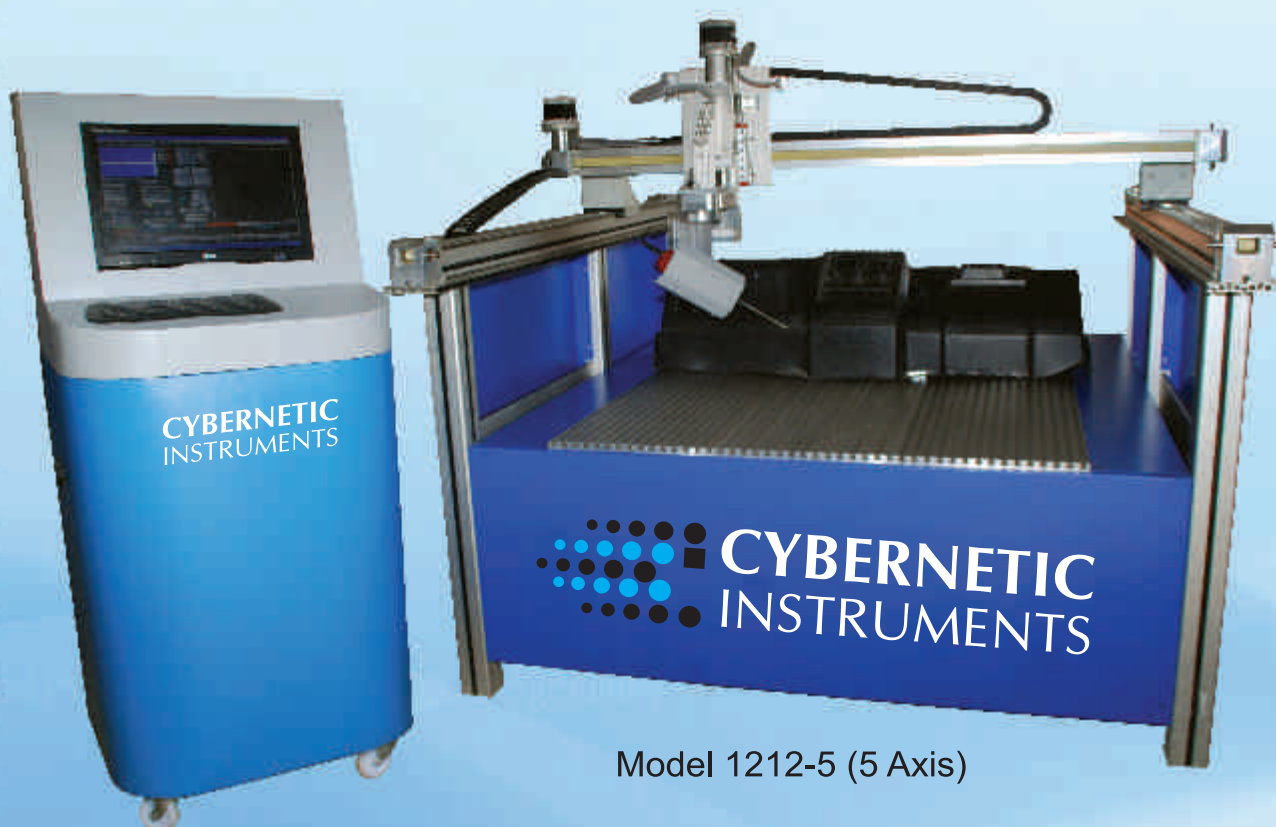


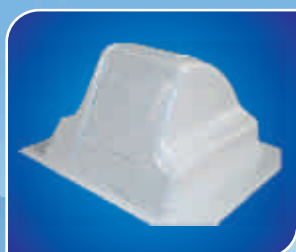
CYBERNETIC INSTRUMENTS

QuickRout

Advanced, economical
5 Axis CNC routing machines



Model 1212-5 (5 Axis)



- Specially designed for 5 axis routing of thermoform plastic parts
- Easy to program rout path with joystick or key board using TEACH command
- Directly accepts Routing outline data for routing any complex shape
- Higher daylight allows easy 5 axis routing of complex parts
- Fast throughput: 5meters/minute feed speed

QuickRoute is manufactured using most reliable linear motion products like recirculating LM guides & bearings and specially treated guides for longer life and trouble free operation. Added with this sturdiness, is intelligent software that drives the machine with unmatched simplicity. QuickRoute is the best solution for any business house looking for no-nonsense, economical and fast CNC Routing machine.

Contact us for Live Demo

Specifications - **QuickRoute** (Other sizes available on request)

	Model 1212-5	Model 1818-5	Model 2425-5
Maximum Job Size	1000 mm x 750 mm	1500 mm x 1200 mm	2000 x 1800 mm
Programmable Area / working Area	1000 mm x 750 mm	1500 mm x 1200 mm	2000 x 1800 mm
Positional Accuracy	0.2 mm	0.2 mm	0.2 mm
Repeatability	0.2 mm	0.2 mm	0.2 mm
Routing Accuracy	0.5 mm	0.5 mm	0.5 mm
Spindle Option 1	8000 - 26000 RPM, 900 Watt spindle		
Spindle Option 2	5000 - 24000 RPM 2.2Kw water cooled spindle		
XY Travels Speed	5 meters per minute adjustable		
Z Feed Speed	5 meters per minute adjustable		
Routing Speed	5 meters per minute (Material Dependant)		
Programming Facilities	Accept cutting files in G code format OR supports manual programming of tool paths using joy-stick.		
Tool size (diameter; length)	1/8", 3mm, 4mm, 6mm or 8mm shank, any length		
Power Supply	230 Volt, 50-60 Hz		
Supported File Formats	Industrial G & M Codes		
Compatible With	Windows® NT		
Minimum Computer Requirements	Pentium®, Windows® NT 500MB RAM		

Due to continuous improvements, specifications are subject to change without notice. The following terms are trademarks of the indicated companies Excellon, Esterline Technologies; Windows, Microsoft Corp; Gerber, Gerber Scientific Inc.; Ka Vo, KaVo Elektrotechnisches Werk; Pentium, Intel Corp; DXF, AutoDesk Corporation; HPGL, Agilent



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