



Salient Features

- ★ Router can continue working from the point where it stops in case of sudden power off, with pre-calculation of working time
- ★ Taiwan Linear Guide Rail
- ★ Heavy duty bearing
- ★ Ball screw from Germany
- ★ Y-Axis with two rack design for high speed and power
- ★ Compatible with Type 3, ARTCAM, CASTMATE, UCanCam, CAD / CAM Software

Also Available

- ★ Air Coolant system for metal cutting
- ★ 3D Laser Scanner
- ★ Rotary Axis
- ★ Vision system for Cut-Outs
- ★ Spindle - Chinese / Italian - Single Phase / Three Phase 2.2kW / 3kW / 6kW / 13.5kW

Specifications

Model	R2103 suitable for Name Card, MDF, Acrylic gift ACP sign board etc.	R3204 suitable for machining of kitchen cabinet, mould making, other mass production areas.
Max Working area (mm)	1220 X 2440 4' X 8'	1524 X 3048 5' x 10'
Machine Body	Steel	Steel
Gantry	Aluminum	Aluminum
Table	T-slot / Vaccum (10hp pump)	T-slot / Vaccum (10hp pump)
Spindle (kW)	4.5 (18000rpm)	4.5 (18000 rpm) optional 5.5 Italy HSD (24000 rpm) with ATC
Automatic Tool Changer	NA	with 5.5 Italy HSD (24000 rpm) with ATC Linear 8 Tool
Z Axis Clearance (mm)		
Material Feeding Thickness	160	200
Max. Traverse Speed (m/min)	30	30
Max. Cutting Speed (m/min)	20	20
Repeatability (mm)		
Positioning Accuracy	0.025	0.025
Automatic Tool Calibrator	Standard	Standard
File Format Acceptable	HPGL, G code	HPGL, G code
Handheld Keypad	Standard	Standard
Dust Collector (kw)	3	5.5
Software	Type 3	Type 3
Power	3 phase	3 phase
Servo	NA	optional YASKAWA AC motor from Japan
Weight (kg)	800	1700

above given specifications are subject to change without any notice



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