

Make your industry
High-tech,
...at an affordable cost



Max
SERIES

Model : J-1325 AT
(with Auto Tool Changer)

- Taiwan linear rail with high precision
- Imported servo motors and drivers
- Imported control system
- ATC spindle with cloak tools storeroom
- Vacuum hold down with high suction of 230 L/Hour
- Widely used in wood working & sign making



Auto Tool Changer
For rapid changing of tools
automatically while working



Precision Vacuum Table (Standard)
For vacuumed fixing and sure
clamping of the workpiece



Control Panel
Ergonomically designed and
conveniently placed for easy operations.

E-mail: contact@caple.in Mobile: (91) 99200 71716

World-class
machinery with
Jai-assurance

CNC Routers



Master
SERIES

Model : J-1535

Performance Features :

- Taiwan linear rail with high precision
- German ball screw with high accuracy
- Digital signal processing for Control System
- Cast steel structure makes our routers more stable
- Auto lubrication makes maintenance much easier
- Separate controlling cabinet makes operations more convenient.

Wave Board



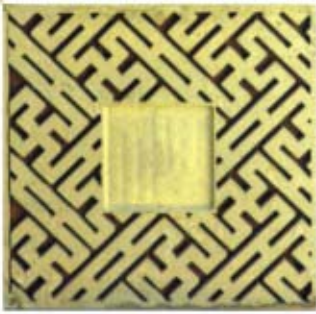
Precision vacuum working table

(optional for J-1218, J-1224, J-1325, J-1535 & J-2030)

For vacuumed fixing and sure clamping of the workpiece, to ensure steadiness during the entire routing operations

Wood-craft





Jai-Modula is your
guarantee of
global standards at
Indian cost...



Master
SERIES

Model : J-1224



Furniture

Relief/Carving

Performance Features :

- Taiwan linear rail with high precision
- German ball screw with high accuracy
- Digital signal processing for Control System
- Cast steel structure makes our routers more stable
- Auto lubrication makes maintenance much easier

Max

High quality m/cs, value added
highly advanced synthetics.

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Master
SERIES

Proven performers. Sturdily
built to stand the rugged use.

Model : J-1535

Model : J-1325 AT

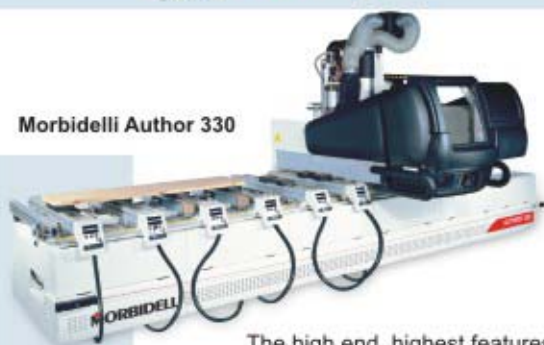
Model : J-1224



CNC Routers : Technical Specifications			Auto Models					
Sr. No.	Model No.	Unit	Master J-1218	Master J-1224	Master J-1325	Master J-1535	Master J-2030	Max J-1325AT
1	X-Y-Z axis working area	mm	1200x1800x120	1220x2440x120	1300x2550x200	1500x3000x200	2000x3000x200	1300x2550x300
2	Resolutions	mm	0.025	0.025	0.025	0.025	0.025	0.025
3	X-Y movement		Rack & pinion, gear drive/Taiwan Ball screw drive Germany	Rack & pinion, gear drive/Taiwan Ball screw drive Germany	Rack & pinion, gear drive/Taiwan Ball screw drive Germany	Rack & pinion, gear drive/Taiwan Ball screw drive Germany	Rack & pinion, gear drive/Taiwan Ball screw drive Germany	Rack & pinion, gear drive/Taiwan Ball screw drive Germany
4	Z movement							
5	Maximum speed	mm/min	35000	35000	35000	35000	35000	60000
6	Maximum cutting speed	mm/min	25000	25000	25000	25000	25000	30000
7	Spindle		4 Hp, Water cooling, 24000rpm	4 Hp, Water cooling, 24000rpm	6 Hp, Water cooling, 24000rpm	6 Hp, Water cooling, 24000rpm	6 Hp, Water cooling, 24000rpm	10 Hp, Water cooling 18000rpm
8	Drive motors		Stepper	Stepper	Stepper	Stepper	Stepper	Servo
9	Working voltage		AC 380V/50Hz, 3Φ	AC 380V/50Hz, 3Φ	AC 380V/50Hz, 3Φ	AC 380V/50Hz, 3Φ	AC 380V/50Hz, 3Φ	AC 380V/50Hz, 3Φ
10	Command code		G code	G code	G code	G code	G code	G code
11	Computer interface		USB 2.0	USB 2.0	USB 2.0	USB 2.0	USB 2.0	USB 2.0
12	Collet type & size	mm	ER20 (12.7, 6, 3.175)	ER20 (12.7, 6, 3.175)	ER25 (12.7, 6, 3.175)	ER25 (12.7, 6, 3.175)	ER25 (12.7, 6, 3.175)	BT30 (12.7, 6, 3.175)
13	Software		Type 3	Type 3	Type 3	Type 3	Type 3	Type 3
14	Controls		Digital signal processor	Digital signal processor	Digital signal processor 0401	Digital signal processor 0401	Digital signal processor 0401	LNC 500i system
15	Oil lubrication system		Standard	Standard	Standard	Standard	Standard	Standard
16	Vacuum table		Optional	Optional	Optional	Optional	Optional	Standard
17	Machine size	mm	1750x2760	1750x2760	1940x3040	2200x3570	2530x3710	2500x3100
18	Packing dimensions	mm	2560x1860x1720	3160x1860x1720	3250x2260x1960	3670x2300x1960	3810x2630x1960	3500x2750x2100
19	Approx. weight	Kg	900	1050	1450	2000	2500	2500

Also available **Jai e scm** CNC Router

Morbidelli Author 330

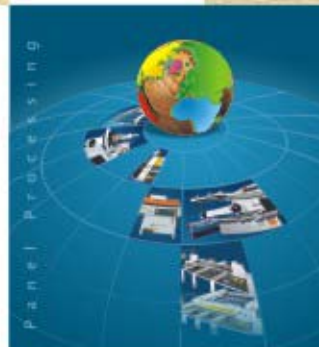


The high end, highest features' model with almost all the routing work facilities. Latest software is suitable for expert operator as well as first time users

Tech Z - 25



Router with 4 positions tool changer and boring units with 12, 15, and 18 vertical spindles for higher production.



Ask for separate/detailed catalogue of Modula & SCM range

Quality Machines from **Jai Industries** Gujarat, India
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Query Sheet

Company Name & Address -

Delivery Name & Address -

Contact Person -

Designation -

Mobile No -

Fax No -

Mail Id -

Item -

Model No (If Known) -

Capacity Size -

Application -

Expected Delivery Time -

Notes -

E-mail: contact@caple.in Mobile: (91) 99200 71716

