



MADE IN INDIA, A PRODUCT BY MEHTA

STONA

SM SERIES

CNC STONE

ENGRAVING & CUTTING MACHINE



SM II - 1325



SM II - 1325-Z-500



SM II - 3021-2Z

FEATURES

- ▶ Profiled steel welded lathe bed, stabilizing treated under artificial prescription ensures minimum distortion, excellent rigidity and vigorous strength.
- ▶ Precise traveling of Y-Axis driven by double motors ensures stable performance of machine.
- ▶ High precision rack transmission ensures high accuracy, fast speed and strong power.
- ▶ Imported square linear guide rail ensures high accuracy, maximum work load and service time.
- ▶ Best mechanical and electrical design with well selected branded parts of the machine.
- ▶ Ongoing filtration system provided which filters the cutting oil from stone dust and re-circulate cutting oil.

We Welcome the enquires for Customized CNC Router, Any Size, Any Capacity!

Specification

Sample

Model	SM-II 1325	SM-II 1530
Outer Dimension (W x L x H)	2385 x 3660 x 1600 MM	2585 x 4160 x 1600 MM
Machining Area	1300 x 2500 MM	1530 x 3040 MM
Spindle	5.5 KW (Water Cooled Spindle)	5.5 KW (Water Cooled Spindle)
Spindle RPM	24000 max	24000 max
Cutting Tool Diameter	Ø3 to Ø16	Ø3 to Ø16
Z Max. Traveling	300 mm	300 mm
Distance Between Bed and Gentry	300 mm	300 mm
Driving System	Closed Loop Motor	Closed Loop Motor
Max Running Speed	25 m/min	25 m/min
Transmission	X, Y Axis - Helical Rack and Pinion with Gear Box, Z Axis - Ball Screw	
Controller	New Advance DSP Hand Controller	New Advance DSP Hand Controller
Power Supply	AC 420V / 50Hz	AC 420V / 50Hz
Weight (Aprox)	1100 kg	1575 kg

Specifications are liable to change without prior notice.



Model	SM-II-1325-Z-500	SM-II-1530-Z-500
Outer Dimension (W x L x H)	2385 x 3660 x 1575 MM	2585 x 4160 x 1600 MM
Machining Area	1300 x 2500 MM	1530 x 3050 MM
Spindle	5.5 KW (Water Cooled Spindle)	5.5 KW (Water Cooled Spindle)
Spindle RPM	24000 max	24000 max
Cutting Tool Diameter	Ø3 to Ø16	Ø3 to Ø16
Z Max. Traveling	500 mm	500 mm
Distance Between Bed and Gentry	500 mm	500 mm
Driving System	Closed Loop Motor	Closed Loop Motor
Max Running Speed	25 m/min	25 m/min
Transmission	X, Y Axis - Helical Rack and Pinion with Gear Box, Z Axis - Ball Screw	
Controller	New Advance DSP Hand Controller	New Advance DSP Hand Controller
Power Supply	AC 420V / 50Hz	AC 420V / 50Hz
Weight (Aprox)	1300 kg	1575 kg

Specifications are liable to change without prior notice.



Model	SM-II-2513-2Z	SM-II-3021-2Z
Machining Area	2500 x 1300 MM	3000 x 2100 MM
Spindle	7.5 KW (Water Cooled Spindle)	7.5 KW (Water Cooled Spindle)
Spindle RPM	24000 max	24000 max
Cutting Tool Diameter	Ø3 to Ø16	Ø3 to Ø16
Z Max. Traveling	500 mm	500 mm
Distance Between Bed and Gentry	500 mm	500 mm
Driving System	Closed Loop Motor	Closed Loop Motor
Max Running Speed	25 m/min	25 m/min
Transmission	X, Y Axis - Helical Rack and Pinion with Gear Box, Z Axis - Ball Screw	
Controller	New Advance DSP Hand Controller	New Advance DSP Hand Controller
Power Supply	AC 420V / 50Hz	AC 420V / 50Hz
Weight (Aprox)	1800 kg	2500 kg

Specifications are liable to change without prior notice.



MADE BY MEHTA, FOR THE WORLD

Manufactured & Marketed by:

MEHTA HITECH INDUSTRIES LTD.
(FORMERLY KNOWN AS MEHTA CAD CAM SYSTEMS PVT. LTD.)

Head Office & Manufacturing Facilities
Plot No. 3, Road No. 1, Kathwada GIDC,
Ahmedabad, 382 430, Gujarat. INDIA

Contact:
Tel.: +91-792970 0235 / 7575009626
Fax.: +91-7926840554



dun & bradstreet

For Immediate Assistance, **Contact 092279 85731, 092276 78044**



mktg@mehtaindia.com



www.mehtaindia.com

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