

# NOW MORE STRONGER



MADE IN INDIA, A PRODUCT BY MEHTA

## EQ Series

CNC ENGRAVING & ROUTER MACHINE - 2D/3D

WITH CLOSED LOOP MOTOR

We welcome the enquiries for customized CNC Router, Any Size, Any Capacity!



### FEATURES

- ▶ 20 MM Linear guideways for high positional accuracy and long life with high motion accuracy.
- ▶ Italian Spindle gives you very stable, trouble-free, maintenance-free performance for long period of time.
- ▶ Fast speed and high accuracy ensured by Helical-Rack and Pinion transmission equipped on CNC Router.
- ▶ High accuracy and heavy workload ensured by imported square rail.
- ▶ Lubrication maintenance provided by semi automatic lubrication system.
- ▶ Axis drive system : X, Y - Helical Rack, Z - Ball Screw.
- ▶ Working table is covered with rigid PVC sheet for long life aluminum T slot table.

## SPECIFICATION

Lubrication System ▶



<b>Model</b>	<b>EQ-1325</b>
Working Area (X, Y, Z)	1300 x 2500 x 200 mm
Spindle	6 KW Air Cooled Spindle
Spindle Speed	18000 RPM
Distance Between Bed & Gantry	200 mm
Maximum Travelling Speed	25 mtr/min
Cutting Tool Diameter	03 to 16 mm
Transmission	X, Y Axis - Helical Rack and Pinion with Gear Box, Z Axis - Ball Screw
Operating System	New Advance Hand Held Controller
Driving System	Closed Loop Motor
Power Supply	AC 420V / 3PH
Weight (approx.)	700 Kg.

Specification are liable to change without prior notice. Note: AC420V power supply will be applicable for 6KW spindle.

### Optional Items



### Samples



MADE BY MEHTA, FOR THE WORLD

Manufactured & Marketed by:  
**MEHTA HITECH INDUSTRIES LTD.**  
 (FORMERLY KNOWN AS MEHTA CAD CAM SYSTEMS PVT. LTD.)

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