

GX SERIES
SERVO

Heavy Duty Structure



MEHTA [®] **CNC**
CUTTING, ROUTING, ENGRAVING,
MILLING

CNC ENGRAVING & ROUTER MACHINE - 2D/3D

GX1325



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

FEATURES

- ▶ Heavy duty frame structure.
- ▶ X, Y and Z axis are driven by AC SERVO motor (JAPAN) which gives more accuracy and speed than our LX Series and RX Series CNC Routers.
- ▶ High positional accuracy, heavy work load and long life is ensured by HIWIN brand 30 mm square linear guideways.
- ▶ Original Italian spindle gives you very stable, trouble-free, maintenance-free, performance for long period of time.
- ▶ Fast speed and high accuracy ensured by gear transmission equipped on CNC Router.
- ▶ Periodic lubrication maintenance provided by lubrication system which gives long life to mechanical parts.
- ▶ If any electronic part get damaged during running operation, Auto Stop Mode Function stops the machine and so the tool or material doesn't get damaged.
- ▶ Axis drive system: X, Y - Rack. Z - Ball Screw.
- ▶ Working table is covered with rigid PVC sheet for long life of aluminum T slot table.



Specifications

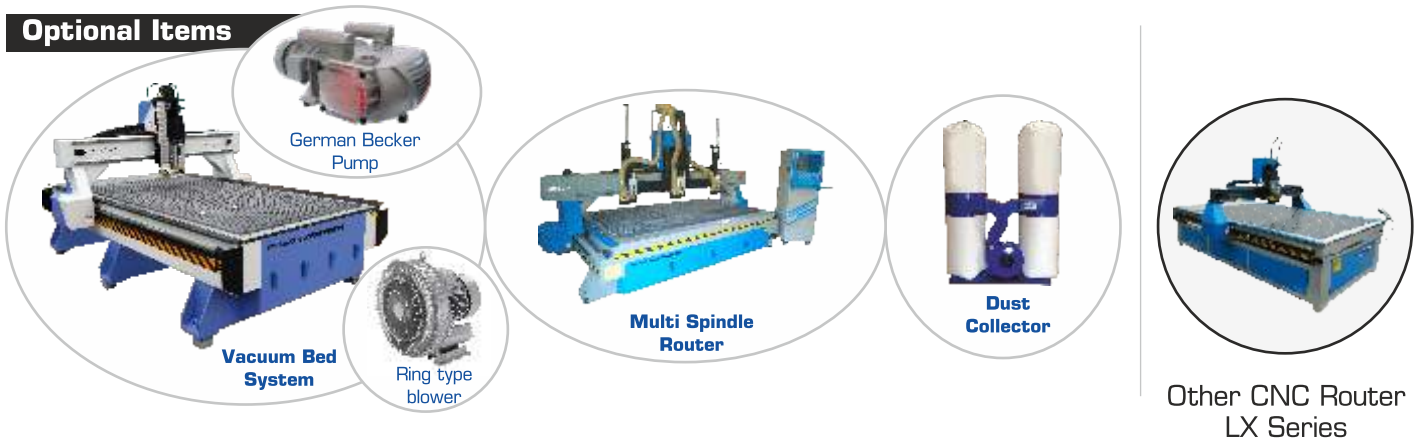
Lubrication System ▶



Model	GX-1325	GX-1530
Outer dimension of machine	2190 x 3180 x 1800 mm	2390 x 3680 x 1800 mm
Working Area [X, Y, Z]	1300 x 2500 x 250 mm	1500 x 3000 x 250 mm
Spindle	6 KW Air Cooled, (HSD Italian)	6 KW Air Cooled, (HSD Italian)
Spindle Speed	18000 RPM	18000 RPM
Maximum Travelling Speed	30 mtr/min	30 mtr/min
Cutting Tool Diameter	Ø3 to Ø16 mm	Ø3 to Ø16 mm
X and Y Axis Traveling	Rack & Pinion (Made In Taiwan)	Rack & Pinion (Made In Taiwan)
Table Structure	Heavy Duty Rigid Mild Steel Frame Structure	Heavy Duty Rigid Mild Steel Frame Structure
Operating System	High Speed NK 260 Integrated System	High Speed NK 260 Integrated System
Driving System	AC Servo Motor (Japan)	AC Servo Motor (Japan)
Power Supply	AC 440/3PH	AC 440/3PH
Weight	1400 Kg.	1600 Kg.

Specification are liable to change without prior notice.

Optional Items



Samples



Manufactured & Marketed by:
MEHTA CAD CAM SYSTEMS PVT. LTD.

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

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