

FEATURES

- > 25 MM Linear Guidways for high positional accuracy and long life with high motion accuracy.
- > 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.
- ▶ High accuracy and heavy workload ensured by imported square rail.
- Periodic lubrication maintenance provided by lubrication system.
- 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.







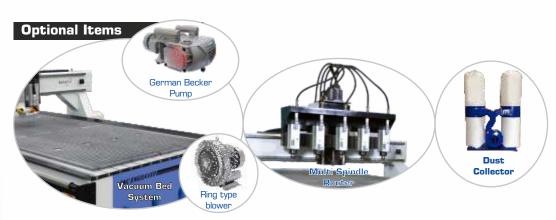


Lubrication System >

Specifications

Model	LX-6590	LX-1212	LX-1325	LX-1530
Outer Dimension	1352 x 1450 x 1441 mm	1902 x 1750 x 1550 mm	2110 x 3190 x 1550 mm	2200 x 3650 x 1550 mm
Working Area (X, Y, Z)	650 x 900 x 100 mm	1200 x 1200 x 200 mm	1300 x 2500 x 200 mm	1500 x 3000 x 200 mm
Spindle	1.2 KW Air Cooled,[HSD Italian]	3 KW Air Cooled,[HSD Italian]	6 KW Air Cooled,[HSD Italian]	6 KW Air Cooled, (HSD Italian)
Spindle Speed	18000 RPM	18000 RPM	18000 RPM	18000 RPM
Distance Between Bed & Gentry	130 mm	200 mm	200 mm	200 mm
Maximum Travelling Speed	10 mtr/min	18 mtr/min	18 mtr/min	18 mtr/min
Cutting Tool Diameter	Ø3 to Ø 10 mm	Ø3 to Ø14 mm	Ø3 to Ø16 mm	Ø3 to Ø16 mm
Repeated Location	0.035 mm	0.025 mm	0.025 mm	0.025 mm
Operating System	DSP-Hand Held Controller	DSP-Hand Held Controller	DSP-Hand Held Controller	DSP-Hand Held Controller
Driving System	Stepper Motor	Stepper Motor	Stepper Motor	Stepper Motor
Power Supply	AC 230V / 1PH	AC 420V / 3PH	AC 420V / 3PH	AC 420V / 3PH
Weight	450 Kg. Approx	650 Kg.	785 Kg.	1000 Kg. Approx

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





Other CNC Router GX Series..[Servo]

Menesis



Manufactured & Marketed by:

MEHTA CAD CAM SYSTEMS PVT. LTD.

Head Office: 4 & 5, 2nd Floor, Sumel Complex, Opp. GNFC Info Tower, Sarkhej Gandhinagar Road, Ahmedabad-380 059. INDIA.

Contact:

Tel.: +91-79-26840551 / 26840552 / 26840553

Fax: +91-79-26840554



mktg@mehtaindia.com



www.mehtaindia.com

customized CNC Router,

any Size, Any Capacity!

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

We welcome the

enquiries for