

Jain Laboratory Instruments







Product Code . JL-CTM-9043

CNC Semi Production Mill

Description

CNC Semi Production Mill

Description:-

Semi Production Mill machine specially designed with industrial controller.

This machine which is specifically designed for educational institutes offers hands-on experience of industrial machines with safety features of trainer machines.

Specification:-

Axis Motor and Drive	Servo Motor with Servo Drives
X Axis	300 mm
Y Axis	225 mm
Z Axis	250 mm
Spindle to column distance	270 mm
Feed Rate	0 to 10,000 mm/min
Rapid Travel	10,000 mm/min
Guideways	LM Guideways
Table Size	560 x 220 mm
T Slot	3 x 10 x 50
Load on Table	120 Kg
Spindle Motor Capacity	3 HP

Spindle RPM	100 to 4000 RPM
Positioning	0.010 mm
Repeatability	+- 0.005 mm
Resolution	0.001 mm
Tool Changer	Automatic
No. of Tools	8 / 12
Maximum Tool Length / Dia	40 mm / 16mm
Vice Type	Pneumatic/ Manual
Dimension in mm	1300 x 1100 x 1900 mm

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