



Desktop mill-DM3

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- Mitsubishi controller
- Suitable for school projects and factory training
- Real milling, tapping and drawing function
- Testing tools

Specification

Machine Type		Desktop mill-DM3
Control unit		E80
Travel	X-axis travel	125 / 300 mm
	Y-axis travel	110 / 250 mm
	Z-axis travel	130 / 225 mm
Spindle	Spindle nose to table	200mm
	Type of spindle	ER-25
	Spindle transmission	Direct drive
	Spindle R.P.M.	3000/5000 RPM
	Spindle motor	1.5Kw
Feedrate	X/Y/Z rapid traverse	20/20/20 M/min
	Three axes ball screws(mm)	25mm / P5 / C5
	Three axes linear guide(P class)	Ball Type 25mm x 4 Blocks
	Three axes transmission method	Direct drive
	Cutting feed rate	1-5,000mm/min
Table	Table size (mm)	400x200
	T-slot (W x No. x Pitch)	14x4x55mm
	Table loading capacity	100kg
Machine size	Machine size (LxWxH)(mm)	750x650x850mm
	Desk size	1200x650x700
	Max. machine weight	550Kg