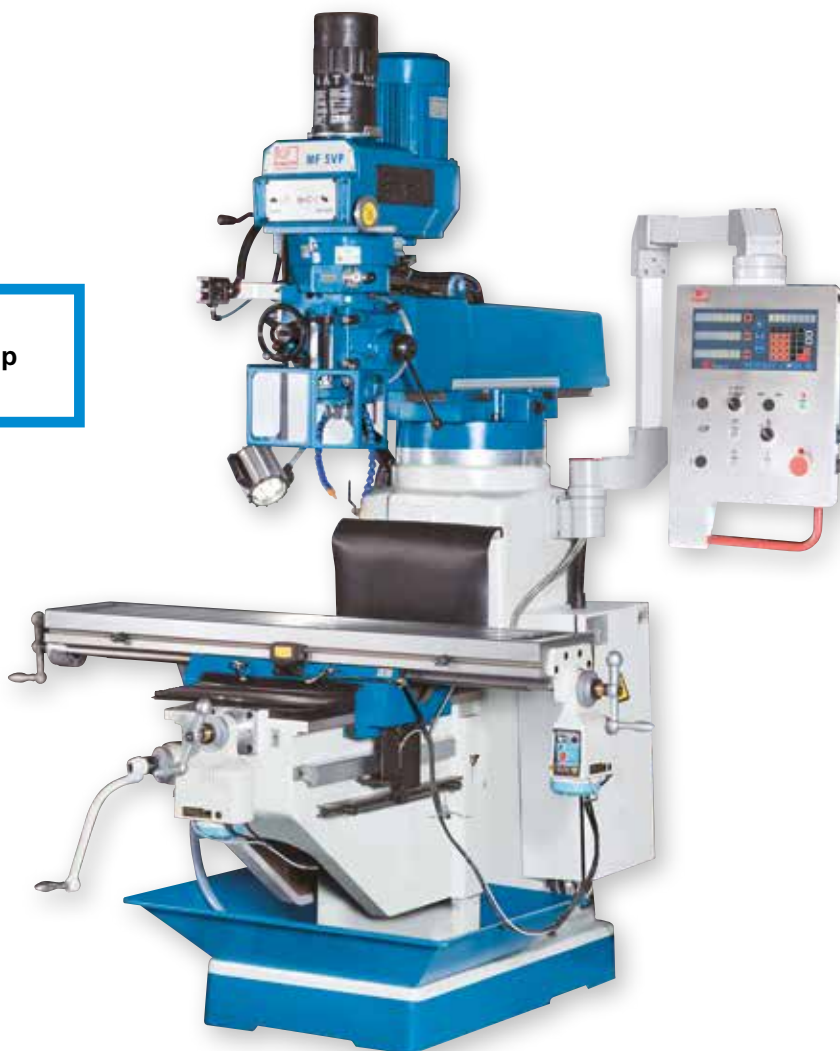


- 3 automatic drill feeds
- Manual coarse feed for quill, with change-over for manual fine feed
- Quill with micrometer depth stop
- Reversing switch for forward reverse rotation

- **Extensive standard equipment**
- **Infinitely variable spindle speeds up to 3600 rpm**



Variable throat widths and machining angles

Options

	Part No.
• Accessory-Set ISO 40 5-pc.	104596
• Divider ST 130	110960
• HS 125 Hydraulic Machine Vise	125024

For additional options for this machine, visit our website and search for MF 5 (Product Search)

Specifications

		MF 5 VP
Table set up area	in	54x10
Travel X-axis	in	31.5
Travel Y-axis	in	15
Travel Z-axis	in	15
Speed range	rpm	70 - 3,600
Spindle mount		ISO 40
Motor rating main drive	Hp	5
Weight	lbs	3,498
Part No.		301217

Standard Equipment

3-axis position indicator, table feed TV 1000 on X- and Y-axis, pneumatic tool clamping, chip tray, coolant system, central lubrication, horizontal guideway cover, operating tools, operator manual

MF 1

Perfect for workshop and training applications

MF 1 VP

- The most widely used milling machine type in the world - with standard pneumatic tool clamping
- Infinitely variable spindle speed via hand wheel adjustment
- Larger table with larger travel on X-axis
- TV 1000 automatic table advance on X-axis is included, retrofitting of Y-axis available



MF 1 P

- Speed is changed by shifting the 2-step drive motor transmission, or by selecting the desired gear ratio at the drive belt (4 speeds per gear)
- Automatic table feed, type TV 1000 on X and Y, can easily be retrofitted



MF 1 VP is shown

Specifications

		MF 1 P	MF 1 VP
Table set up area	in	42x9	49x9
Travel X-axis	in	26.4	29.9
Travel Y-axis	in	11	11
Travel Z-axis	in	15	15
Spindle speeds	rpm	(16) 80 - 4,500	(2) 60 - 4,200
Spindle mount		ISO 30	ISO 30
Motor rating main drive	Hp	3	3
Weight	lbs	2,420	2,090
Part No.		301219	301215

Standard Equipment

3-axis position indicator, automatic table feed in X direction (TV 1000) (MF 1 VP), pneumatic tool clamping, coolant system, central lubrication, vertical guideway cover, LED work lamp, operating tools, operator manual