MF 5 VP

The all-time favorite universal milling machine - now even more rigid and powerful



- Extensive standard equipment
- Infinitely variable spindle speeds up to 3600 rpm
- more rigid and more powerful with 3.75 kW motor
- ISO 40 spindle
- · 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



Variable throat widths and machining angles



Wide, rigid box ways on Z and Y-axes

- spindle brakes
- · infinitely variable speeds
- head swivels ± 90° to the right and to the left
- TV 1000 table feed in X and Y, infinitely variable with rapid feed
- coolant system
- · chip tray
- central lubrication
- · pneumatic tool clamping

Specifications		MF 5 VP
Working area		
Table set up area	mm	1.370x250
Table load capacity (max.)	kg	350
Travels		
Travel X-axis	mm	800
Travel Y-axis	mm	390
Travel Z-axis	mm	380
Vertical milling head		
Spindle speed (vertical)	1/min	70 - 3.600
Spindle mount		ISO 40
Quill stroke	mm	127
Feed		
Quill feeds	mm/R	(3) 0,04; 0,08; 0,15
Drive capacity		
Motor rating main drive	kW	3,75
Measures and weights		
Overall dimensions (length x width x height)	m	2,54x2,16x2,24
Weight	kg	1.590
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

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.