

AF 223/01 End milling mach

ALU PVC STEEL

End milling machines

Description

- For machining transoms and door profiles made of aluminium or plastic
- Automatic work sequence
- Large cutting range of up to 400 mm
- Continuously adjustable table height
- Tool diameters of up to 280 mm can be used
- The material stop can be pivoted up to 60° to the left and right. Notching up to 30° (acute angles, left and right). Detent at 90° with index pin.
- Two installation positions for the material stop
- With quick tool change system and "Spindle Lock" for easy tool changing
- Precise, smooth-action and low-wear recirculating ball guides
- Horizontal and vertical pneumatic material clamping provides flexibility
- Depth stop for four different notching depths
- Pulsed coolant system

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The right to make technical alterations is reserved.

- Automatic safety curtain

Options

- Extraction system
- 4-fold turret stop for table height
- Digital display
- Cutting tools
- High performance cutting fluid

Technical Data

- Cutting tool diameter max. 280 mm
- Cutter bore 40 mm
- Max. profile height 200 mm
- Cutting height 145 mm
- Cutting depth 110 mm
- Cutting length 400 mm
- Spindle speed 2,800 rpm
- Travel 550 mm
- 2.5 kW of power at 400 V / 50 Hz
- Compressed air supply 7 bar
- Power output 2 kW
- Air consumption per working cycle 15 l without spraying, 25 l with spraying
- Length 1,540 mm, depth 905 mm, height 1,000 mm, weight 280 kg

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