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TECHNICAL SHEET

08/09/2025

AF222/02



END MILLING MACHINES

- For machining transoms and door profiles made of aluminium or plastic
- Manual feed of the routing unit
- 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
- Integrated connecting piece with extractor hose for connection to an extraction system
- Pulsed coolant system
- Automatic safety curtain

Options

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



elumatec AG Pinacher Straße, 61 75417 Mühlacker Germany Tel +49 7041-14-184 sales@elumatec.com www.elumatec.com The right to make technical alterations is reserved.

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End milling machine AF 222/02



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AF 222/02 / END MILLING MACHINES

- Cutting tool diameter max. 280 mm
- Cutter bore 40 mm
- Profile height max. 165 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 10 I per working cycle, 20 I with minimum-volume lubrication system
- Length 1,540 mm, depth 905 mm, height 1,000 mm, weight 248 kg



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