

# AF 222/02

## END MILLING MACHINE



### END MILLING MACHINE AF 222/02



#### Description

- For machining transoms and door profiles made of aluminium or PVC
- Large cutting range of up to 400 mm
- Continuously adjustable table height
- Manual feed of the routing unit
- Tool diameters of up to 280 mm can be used
- The material stop can be pivoted up to 70° 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

#### Technical specifications

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

## Options

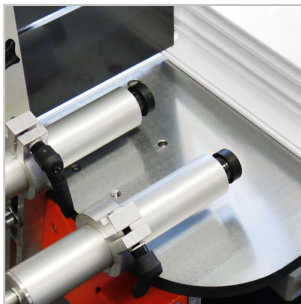
- Extraction system
- 4-fold turret stop for table height
- Digital display
- Cutting tools
- High performance cutting fluid



End milling machine AF 222/02



End milling machine AF 222/02



End milling machine AF 222/02