



Corner cleaner

CNC corner cleaning machine with 2 interpolating axes for a complete finishing of corners of uPVC window frames.

EPA 470



Technical data:

- Power (kW): 3,8Voltage (V): 400
- Air pressure (bar): 7
- Workable profile width (mm):
- 50 130
- Workable profile height (mm):
 - 50 115 (standard)
- 50 165 (optional)
- Machine dimensions L \times D \times H (mm): 1.300 \times 1.700 \times 1.800 without turntable 2.500 \times 2.800 \times 1.800 with turntable
- Weight (kg): approx. 800

- Variable tooling with up to twelve tool places
 - + contour milling disk
- Fully automatic cleaning of visible surfaces, outer corners, seal grooves and inner corners on uPVC window frames and sashes also with radii, roundings and bevels
- The profile support side can be selected before the specification
- High processing quality due to spring-mounted knifing units compensating profile tolerances in the inner corner area
- Program editing by DIN (German Industrial Standard) programming language, teach-in-modus as well as copy programming
- Automatic profile recognition
- Maintenance-friendly precision guidings
- Interpolating 2-axes-CNC control with integrated PLC
- PC for the operation and visualisation

Optional extras:*

- Milling and knifing units for the complete machining of profiles with acrylic surface
- Sealing cutting unit for the glass or stop seals

*(depending on the specification)