

 **Characteristic features:**

- Modular design of the whole machine
- Variable tooling with up to 16 tool places
+ contour milling disk / processing head
- Fully automatic cleaning of corner and transom welding connections on uPVC window frames and sashes as well as on monobloc frames, mullion combinations and offset welded profiles
- The profile support side can be chosen before specification
- High processing quality owing to spring-mounted knifing units compensating profile tolerances in the inner corner area
- Easy program editing for additional profile contours by copy programming and modification
- SPS and interpolating CNC control with 13 axes
- Incl. 2 milling units for the contour milling disk
- Linear transport of the frames over belts
- Transom processing in clamping by special turning tool
- Pneumatic clamping system
- PC for visualisation- Easy retrofitting of processing units

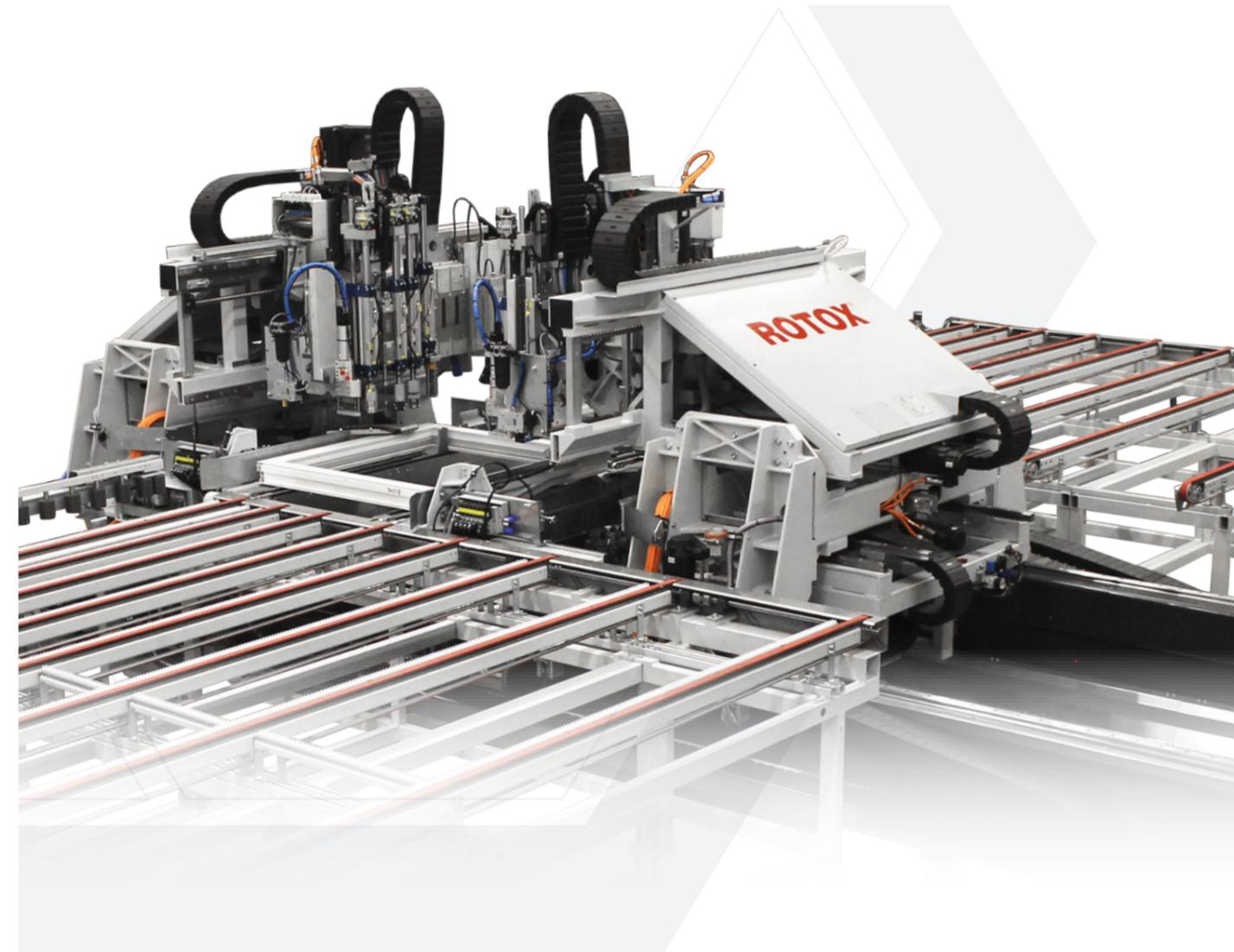
Optional extras:

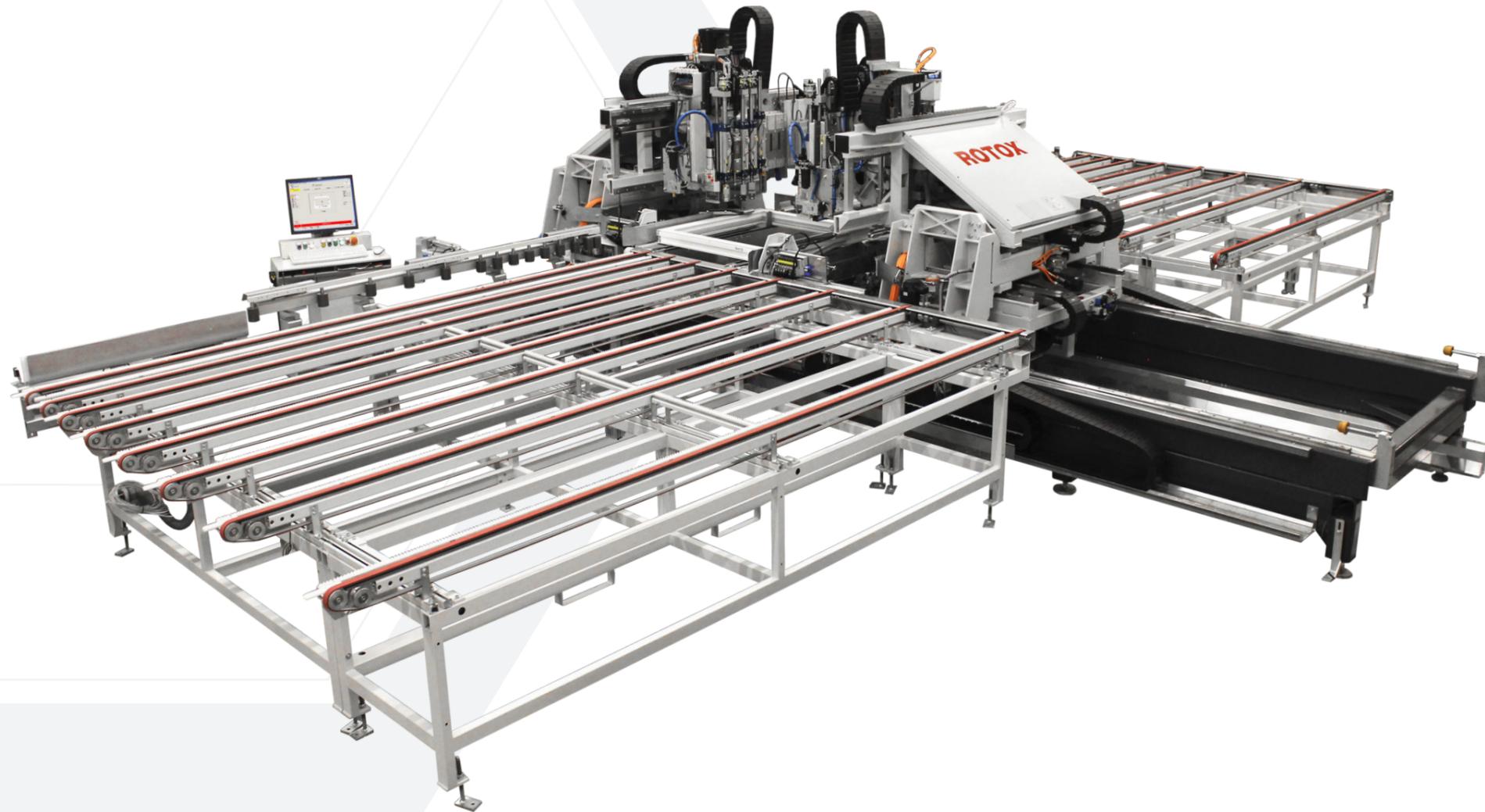
- Transom processing in V and Y version
- Several processing units for tip and mullion milling, corner and stay bearing drilling etc.
- PC with Touchscreen
- 4 additional tool places



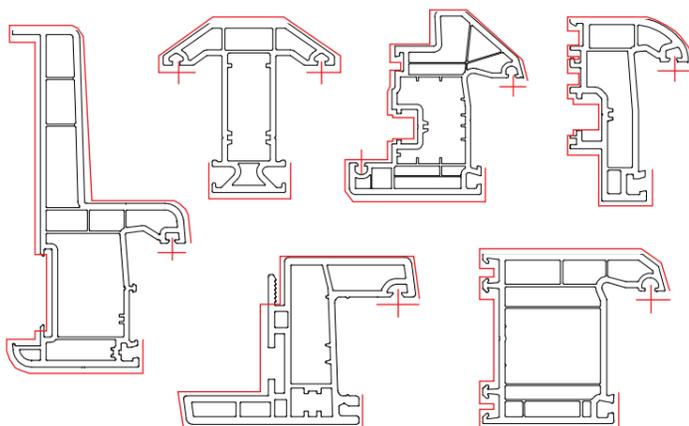
 **Technical Data:**

- Power (kW): 17
- Voltage (V): 400
- Air pressure (bar): 7
- Air consumption (l/min): approx. 560
- Workable profile width (mm): 15 - 140
- Workable profile height (mm): 35 - 185
- Min. frame size (mm):
210 x 225 - 1 profile width (inner measure)
- Machine dimensions L x D x H (in mm):
9.200 x 6.800 x 2.200
- Weight (incl. transport table) (kg): approx. 7.600





Processing examples:



Transport table ROTOX TT 417
for automatic transport of windowframes
to processing station with 2 electronic
driven conveyor stations

Max. frame size
(length x width)

- 2500 mm x 2300 mm
- 3000 mm x 2300 mm
- 3000 mm x 3000 mm
- 3500 mm x 3000 mm

special table sizes on enquiry

Layout example
for frame size 3000 x 3000 mm

