

Steel cutting machine SZA 269

Characteristic features:

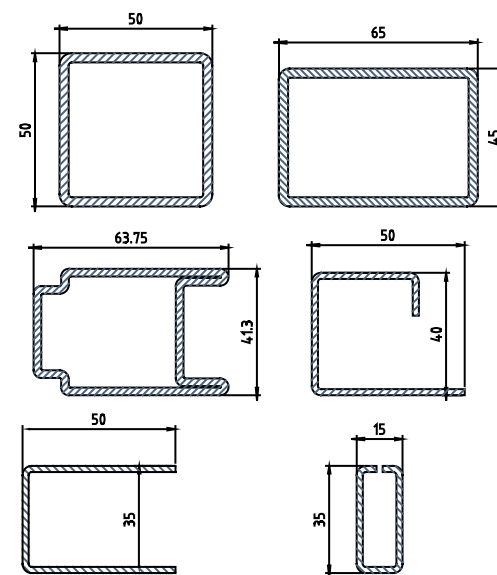
- Standard sawing unit for 90° cut
- Insertion device with highly dynamic three-phase servo drive
- Sawing of rectangular steel tubes and steel profiles with a wall thickness up to 3 mm
- Pneumatic profile clamping
- PC control
- Cutting according to cutting list or optionally parallel to the ROTOX PVC-cutting
- Magazine feed attachment for 12 reinforcement profiles
- Outfeed table across the machine direction
- 9-strand belt conveyor for the outfeed of the processed steel profiles

Optional extras:

- Magazine feed attachment for increasing the maximum profile width up to 88 mm
- Profile removal to the rear
- Additional second screen to display the compartment storage
- Label printer Thermo
- Residual length processing program



Examples for machinable steel profiles depending on machine equipment:



Technical data:

- Power (kW): 10
- Voltage (V): 400
- Motor power (kW): 1,9
- Operating pressure (bar): 6-8
- Air consumption (l/sawing process): approx. 100
- Saw blade-Ø (mm): 350
- Profile width (mm): min. 25 - max. 60 (optionally up to max. 88 mm)
- Profile height (mm): min. 15 (smaller possible on request)- max. 70
- Profile length (mm): min. 500 - max. 6.000
- Cutting length (mm): min. 250 - max. 4.000
- Machine dimensions W x D x H (mm): ca. 12.500 x 3.800 x 1.850 (incl. fence)
- Weight (kg): approx. 3.100

Steel Cutting Machine

Automatic cutting of reinforcement profiles.

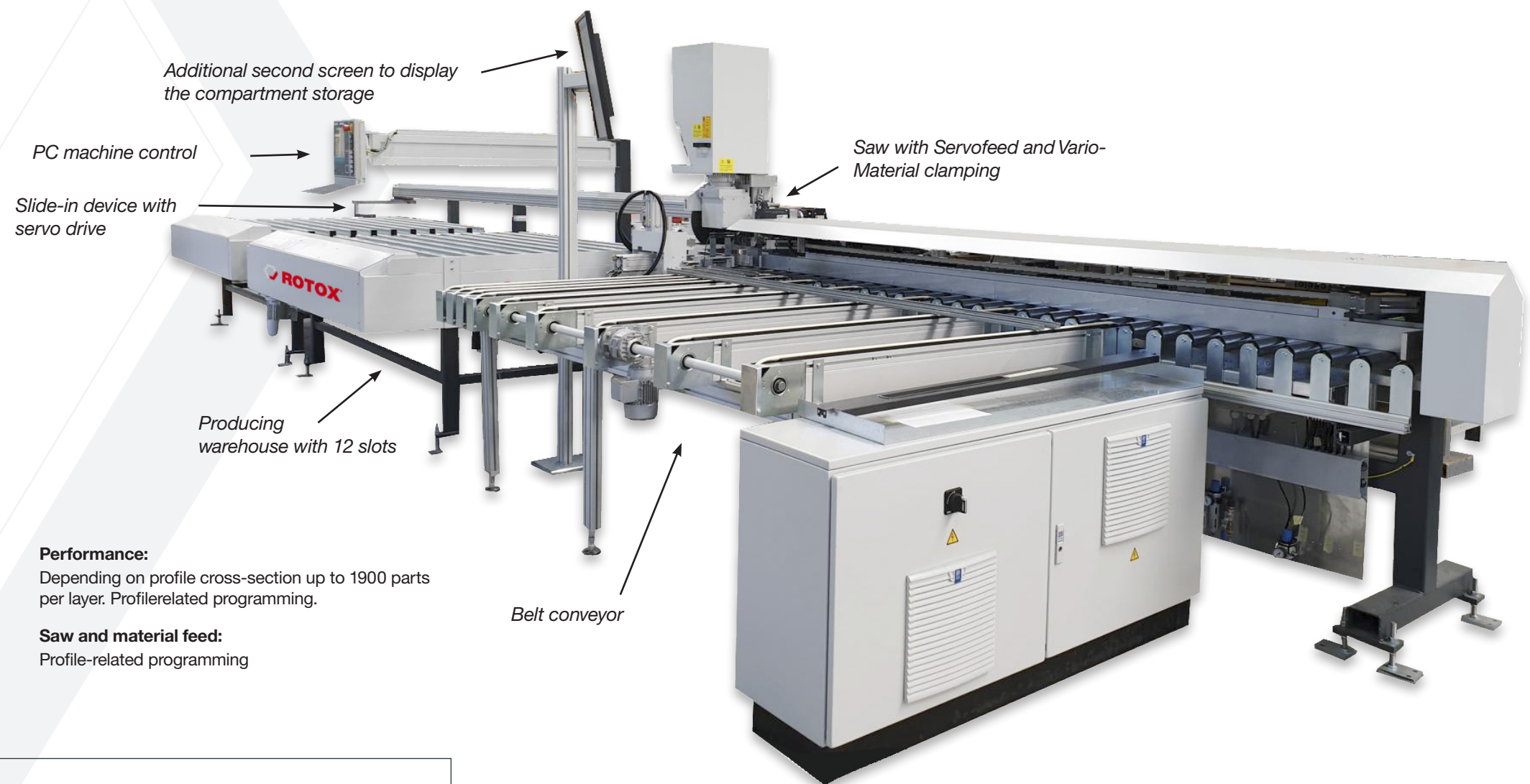
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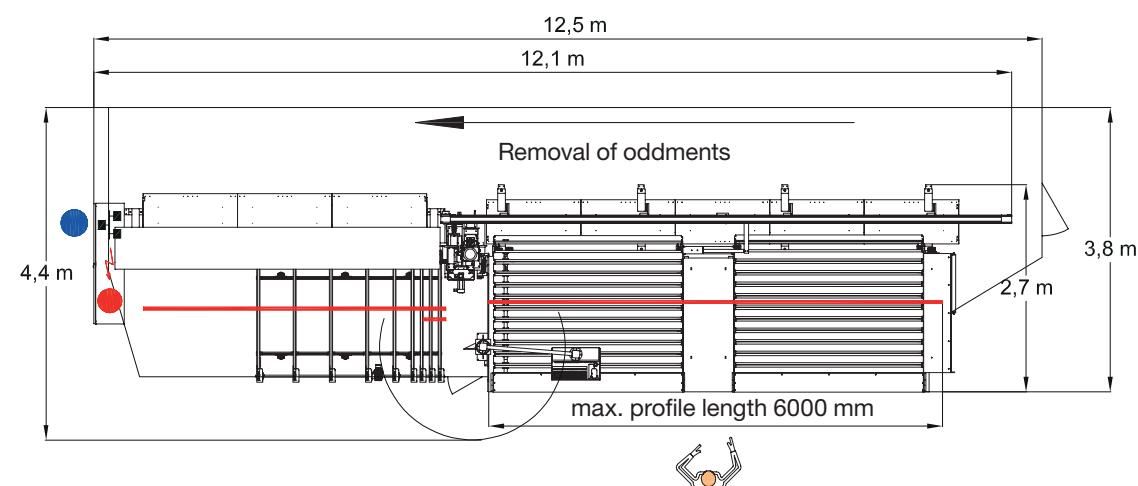
Saw with Servofeed and Vario-Material clamping



Performance:
Depending on profile cross-section up to 1900 parts per layer. Profilerelated programming.

Saw and material feed:
Profile-related programming

Layout steel cutting machine SZA 269



Layout with magazine feed attachment for 10 profiles
(feed optionally from left to right or from right to left) and removal magazine



Additional second screen to display the compartment storage



Outfeed table across the machine direction