

Cutting and Processing Centre ZBZ 488

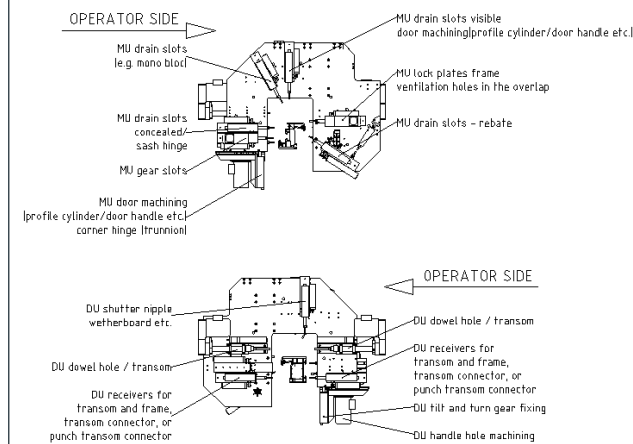
Characteristic features:

- ZBZ consisting of Cutting Centre ZSA 263 and Profile Bar Processing Centre SBA 485
- Profile feed by use of NC-Axis
- Magazine feed attachment for 10 profile bars up to a length of 6500 mm
- Cutting angle 45°, 90° and 135°
- Cutting length: min. 300 - max. 6500 mm
- SBA 485 for processing of sash, frame and transom profile bars with 3-axes-CNC- and SPS-control; Bar length for processing: min. 300, max. 3500 - 4500 mm
- Computer-control

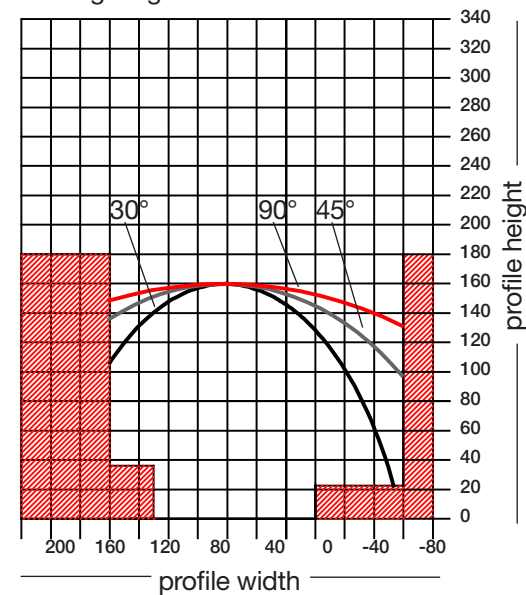
Optional extras:

- Magazine feed attachment for 20 profile bars up to a length of 6500 mm
- Cycle band across the machine direction of the profile bars for steel insertion for 10 up to 30 profile bars
- Processing module in ZSA 263 for the milling and drilling processing as well as lock receiver marking punching machine (uPVC)
- Cutting optimisation programme
- Sägeaggregat mit NC-Achse zum Schwenken, Schwenkbereich 30° bis 150°
- Saw unit with NC-axis for pivoting, displacement 30° up to 150°
- Gasket clamping device
- Barcode scanner
- Extraction unit
- Conveyor belt and ascending conveyor for rejects
- Label printer
- Crosscut and vee notch
- Reinforcement bridge
- PC with touch monitor for display of assembly work or machine statuses in the ZBZ, incl. mechanical fastening (e.g. locking part assembly with article no. and Position display or display of the machine status/ maintenance intervals and much more)

Overview of the units SBA 485:



Cutting diagram ZSA 263 in mm:



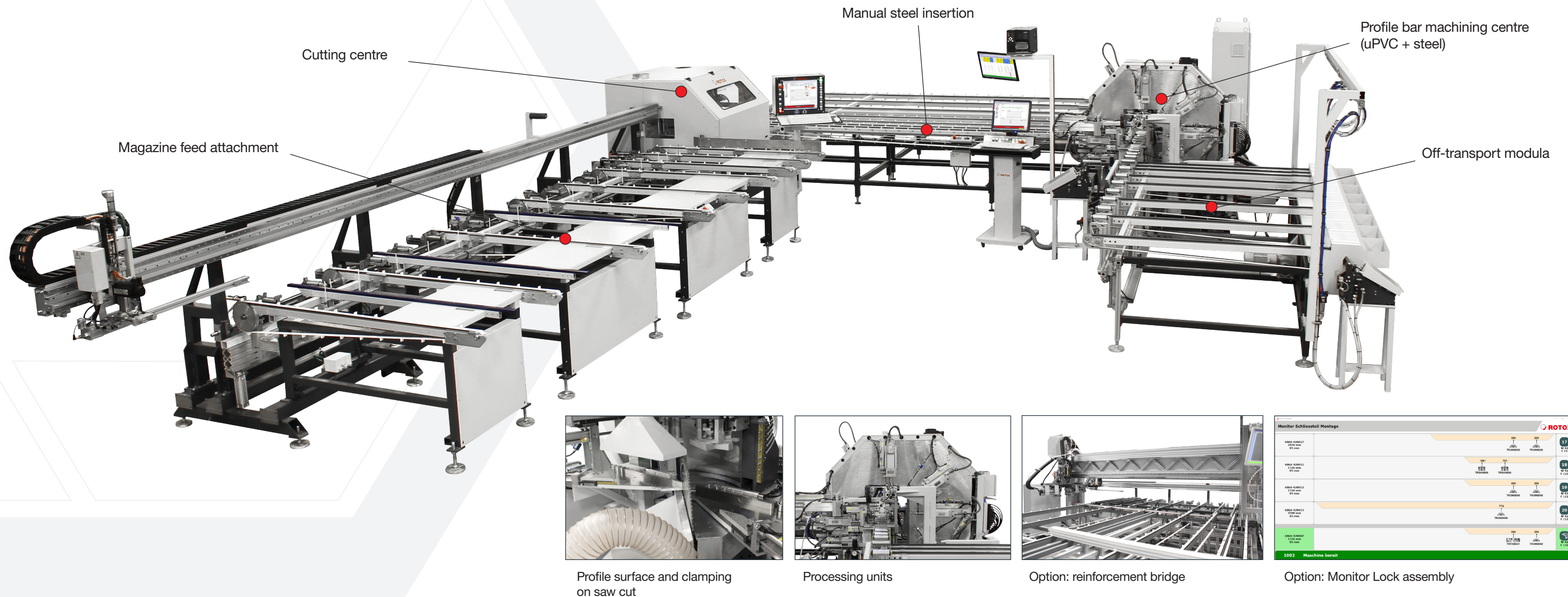
Cutting and Processing Centre

consisting of ZSA 263, SBA 485 as well as transport and reinforcement screwing components.

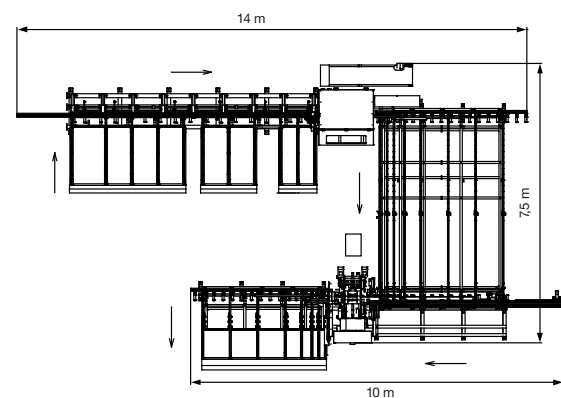
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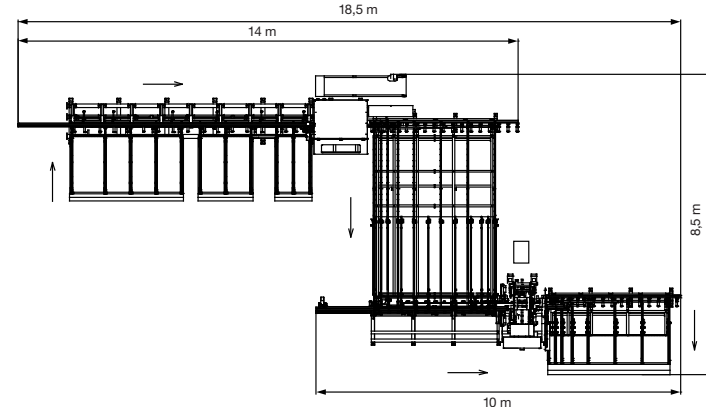
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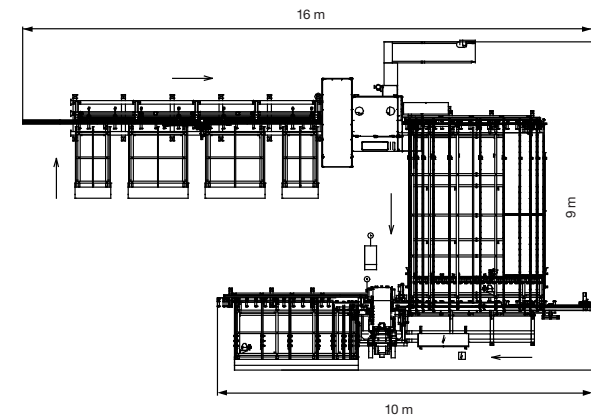
ZBZ 488
Example of combination ZSA with SBA (U-form)



ZBZ 488
Example of combination ZSA with SBA (Z-form)



ZBZ 488
Example of combination ZSA with processing modula and SBA (U-form)



ZBZ 488
Example of combination ZSA with SBA and reinforcement bridge (Z-form)

