

ZSA 263

Cutting Centre

PVC

CHARACTERISTIC FEATURES

- Hydro-pneumatic saw blade feed
- Profile feed by using NC-axis
- Magazine feed attachment for 10 or 20 profile bars up to a length of 6.500 mm
- Removal table for 10 profile bars or removal magazine for 10 or 20 profile bars
- Cutting angle 45°, 90° and 135°
- PC control
- Pneumatic horizontal and vertical profile clamping
- Profile transport either from the right or left

OPTIONAL EXTRAS

- Saw unit with NC-axis for pivoting, pivoting range from 30° to 150°
- Profile removal with NC-axis

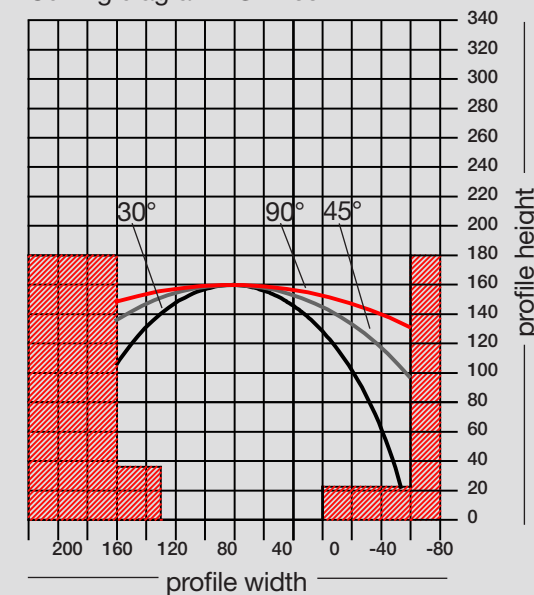
- Processing modules in ZSA 263 for milling and drilling processing as well as lock receiver marking punching machine
- Label printer or inkjet printer
- Cut optimisation programme optionally with oddment measuring
- Gasket clamping device for 45° 90° cuts
- Conveyor belt for rejects in the machine
- Preparation for ascending conveyor
- Ascending conveyor
- Crosscut and vee notch
- Provision for connection of an extraction unit
- Extraction unit
- Adaption to the automatic bar processing machine

TECHNICAL DATA

- Saw blade diameter (mm): 550
- Saw blade drive (rpm-1): 2.860
- Min. cut length 90° *(mm): 250
- Min. cut length 45° *(mm): 250 + profile width
- Profile length (mm): min. 700 (depending on equipment 550) - max. 6.500
- Power (kW): 10
- Voltage (V): 400
- Air consumption (l/saw process): approx. 55
- Operating pressure (bar): 7
- Mach. dimensions W x D x H (in mm): 13.750 x 3.150 x 1.600
- Weight inclusive table (kg): approx. 3.000

* With NC-axis 90° 280 mm
With NC-axis 45° 280 mm + profile width

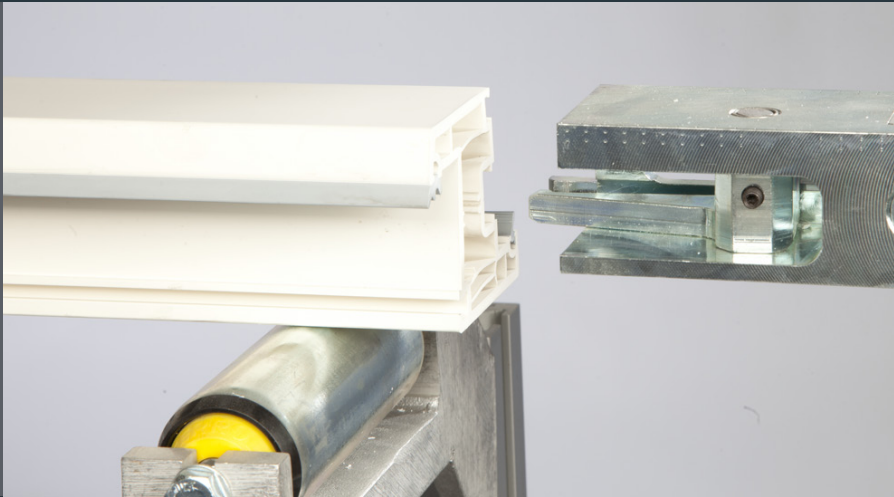
Cutting diagram ZSA 263 in mm:



Save time, increase quality -
with our automatic CUTTING system

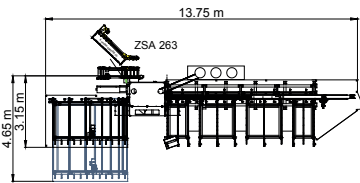


Pneumatic feeding pliers
(Option: NC controlled))

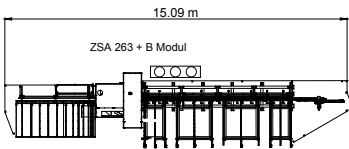


Feeding pliers (Optionally for
foamed profiles)

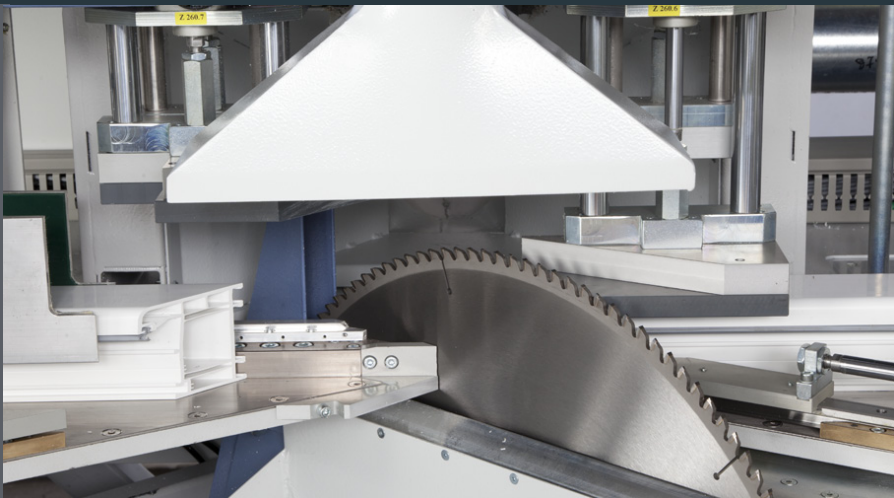
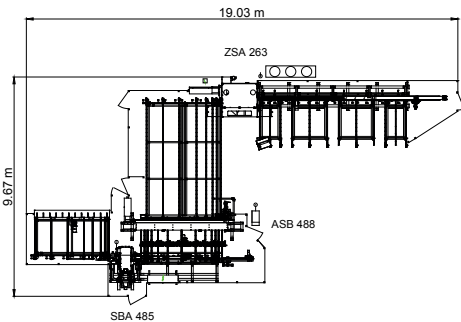
ZSA 263
10 bar infeed
10(20) bar removal magazine



ZSA 263 with B-module



ZSA 263 with SBA 485 and
Reinforcement bridge ASB 488



Saw unit for 45°,
90° and 135° cuts,
(Option: Continuously 30° - 150°)