



# SBZ610

## SBZ 610/03

Cutting and machining centers

### Description

This all-rounder can be used as a fast automatic saw. Maximum working speeds with the highest quality are delivered by three saw units. Automatic saw with three built-in saw units for cutting profiles to length for window and door manufacturing.

- > Work sequence as needed, either from the left towards the right or the reverse
- > Infeed with motorised, continuously adjustable gripper
- > Lifting function for gap-free loading of the feed magazine
- > Profiles are guided on rollers to ensure gentle treatment of the profile and protective film
- > Optimised length cutting with no processing waste
- > Internal gripper avoids damaging the profiles
- > Integrated measuring sensors for residual piece detection
- > Outfeed for parts via discharge table
- > Industrial PC with Windows operating system

**Optional**

> Outfeed for parts via a belt conveyor protects profiles and offers different capacities.

**Technical Data**

- > Feed magazine capacity, eleven profile bars
- > Profile bar lengths, 500 to 6,500 mm
- > Profile cross-sections up to 130 x 205 mm W x H
- > Part lengths 300 - 4,000 mm
- > Three large saw blades with a diameter of 550 mm
- > Three powerful saw motors delivering 4 kW each