

MULTICUT COMPOSITE



The **SCHIRMER MULTICUT COMPOSITE** is presented as a compact cutting centre together with our well-proven SCHIRMER quality, which is valued throughout the markets.

It has been specially designed for cutting special profiles with different profile sections. The basic version can perform all different profile shapes with a saw unit for angles between +45° and -45°. Optionally, this unit can be expanded for aluminum machining with cooling and lubricant devices.

Cutting:

Length: 400–6.500 mm

Width: 2–280 mm

Height: 2–150 mm

SCHIRMER basic equipment:

- Automatic In-feed magazine
- In-feed gripper unit to transport the profiles, fitted with linear magnetic drive for transporting and positioning of profiles
- Profile-clamping technology with CNC-positioning in X-axis
- Saw unit, swivel range 45° to 135°
- Canopy to provide for a safe working area and noise reduction
- PC-control (TwinCAT) remote maintenance is carried out via internet
- Out-feed belt conveyor to transport the cut profiles
- Safety fencing

Optional:

- Saw unit, swivel range 30° to 150°
- Waste piece conveyor to move the cut waste from under the saw
- Cooling and lubricating system for machining of aluminum profiles
- Automatic label printer
- Dust extractor
- Software to optimize remnant
- Extension with processing module

State-of-the-art profile machining centres made by Schirmer – innovative, flexible, efficient and modular.

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SCHIRMER – profile processing is our life.