

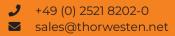
MINIMAL **CUTTING** WASTE

We understand your business ...

Fast, precise and efficient. That is what the market expects from you. It is a good thing that we took this into account when developing our ASZ automatic sawing center.

- Low maintenance
- Individually programmable for your end products
- User-friendly thanks to easy-to-understand menus
- An investment that pays off for your business

Do you have any questions about the design, the function or the operation of the new ASZ? Please feel free to contact us!





THORWESTEN

THORWESTEN Maschinenbau GmbH Daimlerring 45 D-59269 Beckum

thorwesten.net





MAXIMUM PERFORMANCE

THORWESTEN





The THORWESTEN ASZ **Automated cutting** for your windows and doors.

Maximum dimensional accuracy, optimum material utilization and simple operation - these are the requirements of our customers. This is exactly what our ASZ offers as the perfect sawing center for windows and doors. Modular construction and access to all units from all sides are our principles: quick saw blade changes, easy maintenance and servicing are the results.

The stable structure ensures the necessary precision. All relevant control components are arranged, allowing the operator to concentrate on the essentials. All machines are fully equipped, including connection to existing extraction systems. An extraction system can be supplied as an option. The user interface developed for the window manufacturer with its sophisticated cutting optimization will inspire you.

All our machines are customized to meet individual customer requirements.

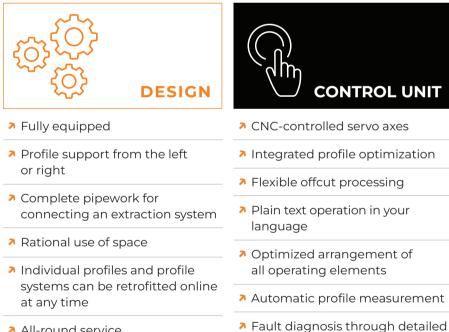




Economical. Precise. Efficient.

Technical details

Thanks to our many years of experience, we are constantly developing new time and cost-saving details - so you can process window and front door profiles using the latest technology.



- ➤ All-round service
- Integrated remote maintenance software
- Infinitely variable angles from 22.5° to 157.5°
- All-round accessibility
- Transport facility without the profile having to be supported by special aluminium blocks with the contour of the window profile

THE EFFICIENT WAY OF CUTTING **AUTOMATIC SAWING CENTER**

CONTROL UNIT

- graphical display on the monitor
- Simple control system (Windows) as a secure platform for control, data processing and management
- Individual optimization of the cut is possible at any time



- Intuitive operability
- > Lots of technology in a small space
- > High flexibility
- ➤ Top performance thanks to years of experience
- Efficient material utilization thanks to intelligent cutting optimization
- Online diagnosis and maintenance by the professional service team
- Remaining piece detection via scanner for further use