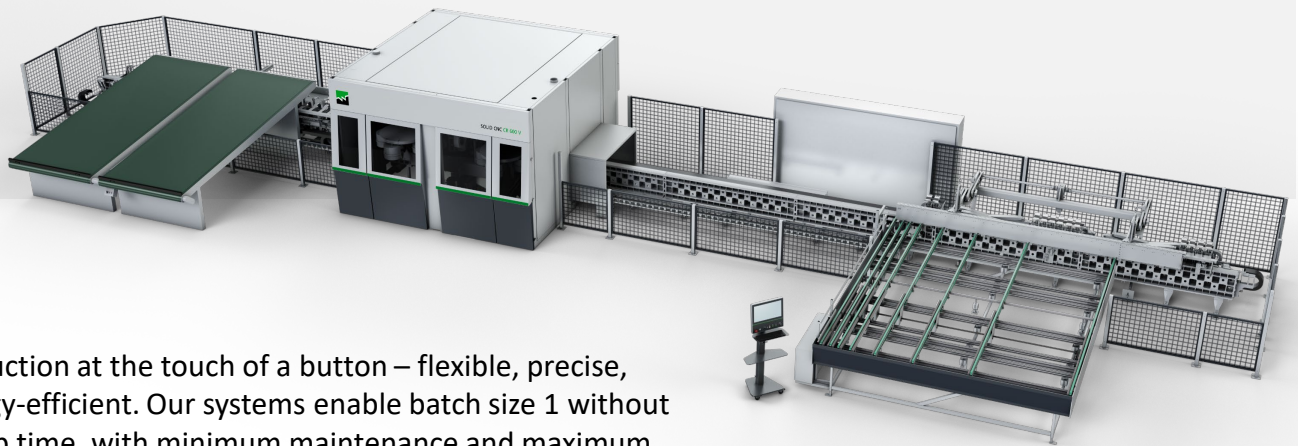


# SOLID CNC CR 600 V

PERFECT FOR WINDOWS, DOORS AND MORE–

MAXIMUM FLEXIBILITY; HIGHEST PRECISION!



Production at the touch of a button – flexible, precise, energy-efficient. Our systems enable batch size 1 without set-up time, with minimum maintenance and maximum availability. Energy costs are noticeably reduced thanks to the energy recovery unit. Open for all common CAD/CAM and BIM systems for perfect networking.

## TECHNICAL DATA

Output length	min./max. 175 - 6000	
Output width	min./max. 20 – 330 mm	
Input thickness	min./max. 25 mm / 150 mm	
Feed rate	X/Y/Z	145/90/60
Productivity	67 FE oder 536 Teile/ 8h*	
Motor data	S1 / S6 Operation	
Main spindle S1 / S6 Operation Max. Speed	23 / 30 kw 18.000 1/ min	
5-axis head Max. Speed	15/17 kw 24.0000 1 /min	
Universal spindle Max. spindle speed	11/13 kw 24.0000 1 /min	

## YOUR TOP THREE ADVANTAGES

- Direct part transfer (without manipulator)
- Fully automatic production
- Energy-efficient thanks to state-of-the-art technology and recovery of braking energy

WEINIG OFFERS MORE.



# SOLID CNC CR 600 V

## YOUR ADVANTAGES AND HIGHLIGHTS

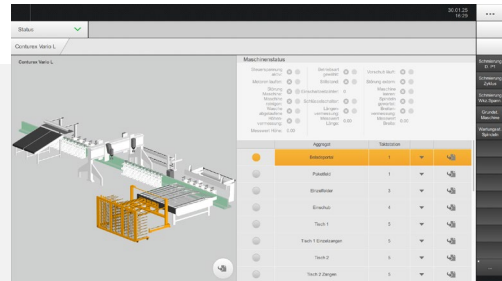


### Power Grip Motion 3D

PowerGrip Motion 3D enables reliable clamping of widths up to 330 mm and the smallest parts. The patented WEINIG clamping technology ensures precise throughfeed processing. Software and WMC control guarantee dimensional accuracy, profile fidelity and the best surface quality.

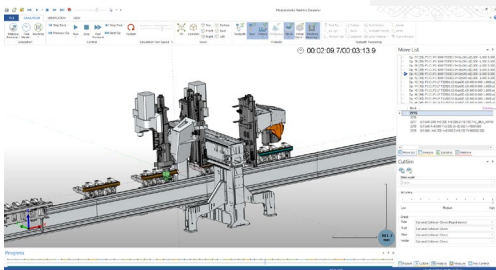
### Weinig Machine Controle

Thanks to the isometric visualization of the tools on the user interface, the operator can immediately see which tools are in the Conturex magazine and where they are located if they need to be replaced.



### WEINIG SIM

Thanks to the extended WCW interface, extended openness to all common industry software and 3D systems (CAD/CAM, BIM) is now available. This integration ensures seamless networking and optimized process control in your production.



### Man-poor production

Even in the standard version, an automatic running time of at least 30 minutes is possible. Depending on the automation variant, this period can be increased significantly and additional production can be carried out during breaks or shift extensions. This means that the operator is only tied to the machine for around 20% of his working time

