

# Window production

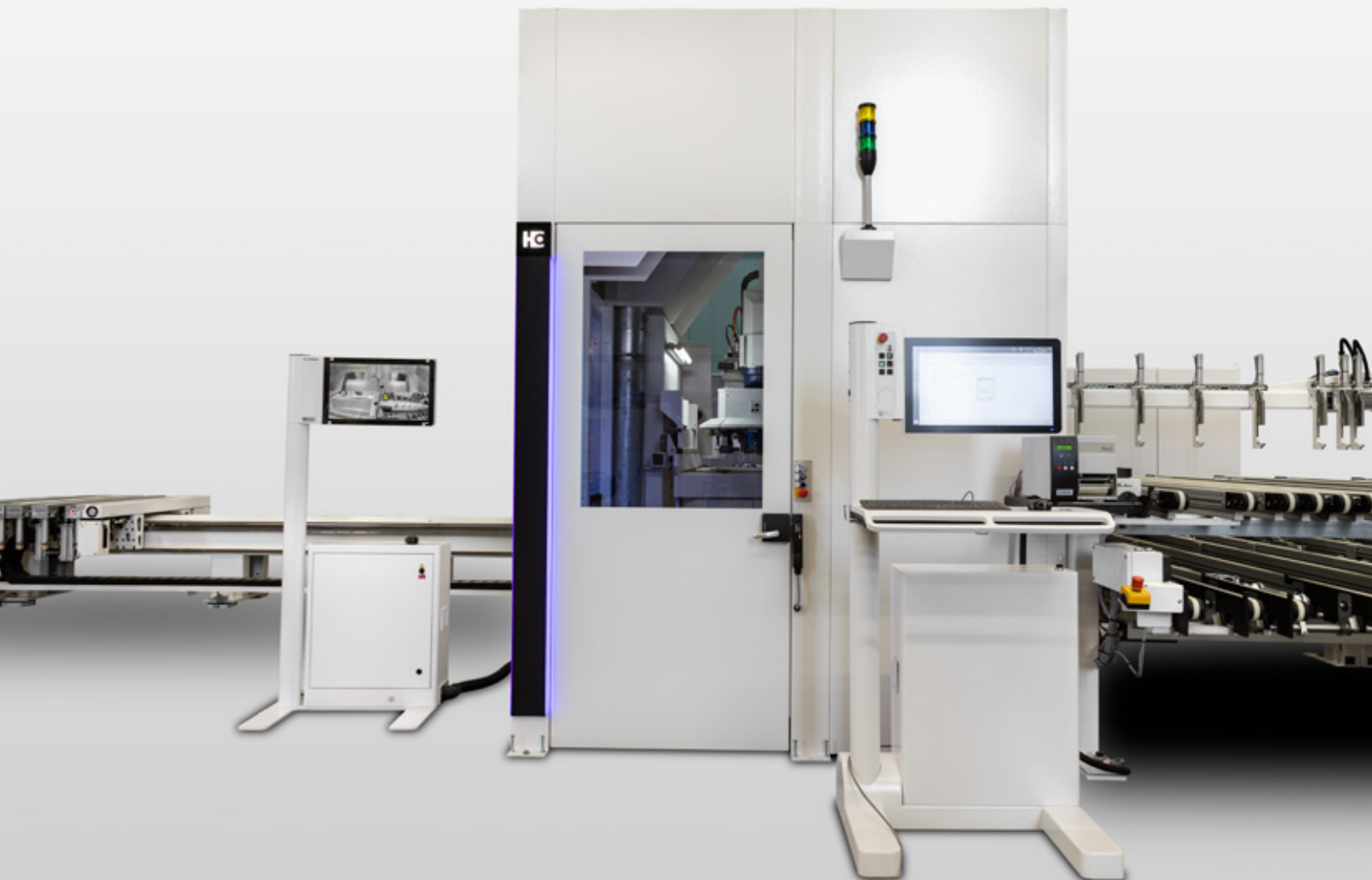
**HC HOMAG**

## **Processing centres**

CENTATEQ S-800

Configuration examples

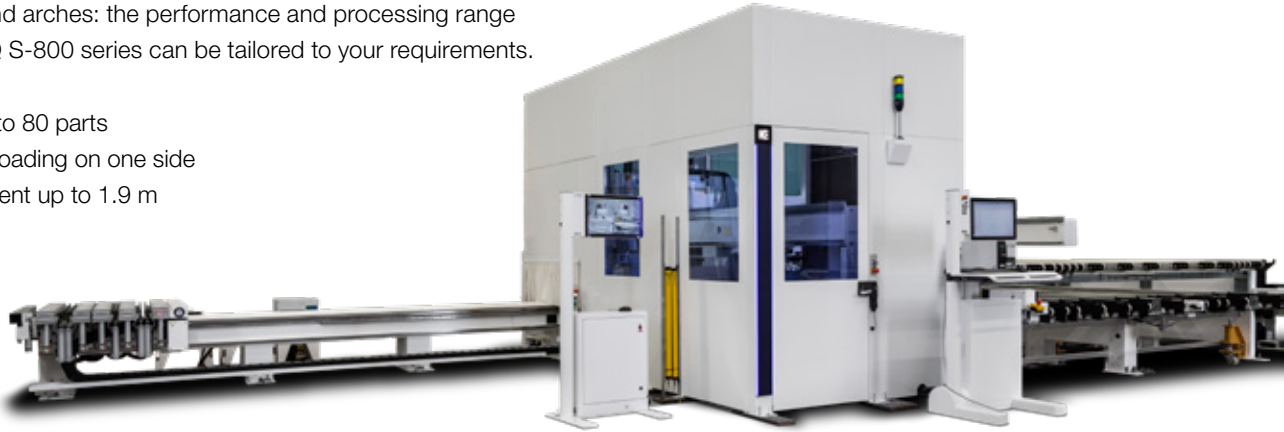
## **YOUR SOLUTION**



# CENTATEQ S-800 | Tailored to your needs

15 or 45 windows per shift; mortised, doweled or screwed corner joints; additional table for doors and arches: the performance and processing range of the CENTATEQ S-800 series can be tailored to your requirements.

- Feed buffer: up to 80 parts
- Loading and unloading on one side
- Double assignment up to 1.9 m

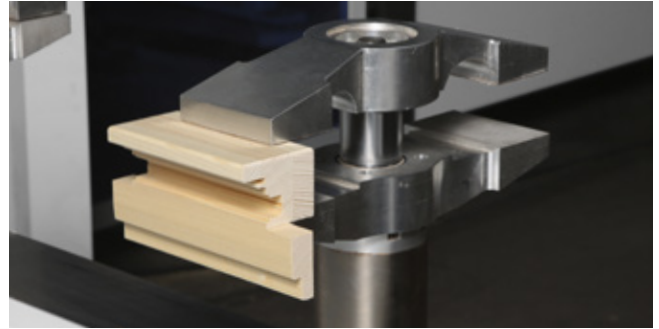


PERFORMANCE: WINDOWS/SHIFT		
<p><b>811/BD</b></p> <ul style="list-style-type: none"> <li>▪ Main spindle with tool tower tool change system</li> <li>▪ 1 Clamping table with double assignment</li> </ul>	<p>Up to 31</p>	
<p><b>812/BD</b></p> <ul style="list-style-type: none"> <li>▪ Main spindle with tool tower tool change system</li> <li>▪ Auxiliary spindle with piggyback tool changer</li> <li>▪ 1 Clamping table with double assignment</li> </ul>	<p>Up to 37</p>	
<p><b>812/2B</b></p> <ul style="list-style-type: none"> <li>▪ Main spindle with tool tower tool change system</li> <li>▪ Auxiliary spindle with piggyback tool changer</li> <li>▪ 2 Clamping tables with double assignment</li> </ul>	<p>Up to 44</p>	
<p><b>813/2B</b></p> <ul style="list-style-type: none"> <li>▪ 2 Main spindles each with a tool tower tool change system</li> <li>▪ Auxiliary spindle with piggyback tool changer</li> <li>▪ 2 Clamping tables with double assignment</li> </ul>	<p>Up to 44</p>	

The achievable performance depends on the scope of work, corner joint, tool concept, etc. For higher performance requirements see CENTATEQ S-900 series



**High performance** thanks to clamping table with double assignment up to 1.9 m. Thus 2 parts in progress simultaneously



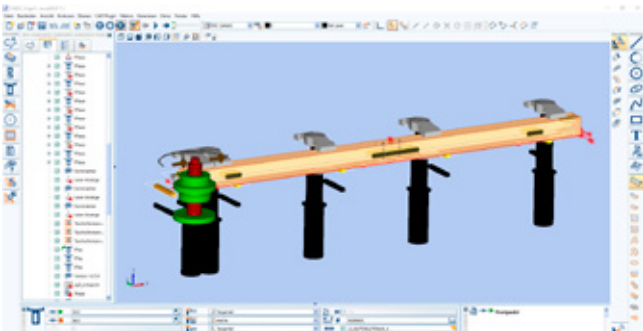
**From XXS to XXL:** parts from a window breast length of 115 mm, up to 4.2 m without repositioning, up to 6 m with repositioning.



**Maximum flexibility** thanks to free clamping in all directions. With the ability to clamp in the rabbet for very narrow views CNC precision by gripper system with servo drives.



**Flexible tool change system.** All tools can be accessed directly without changeover and resorting, with short changing times thanks to the pre-changing system with gripper.



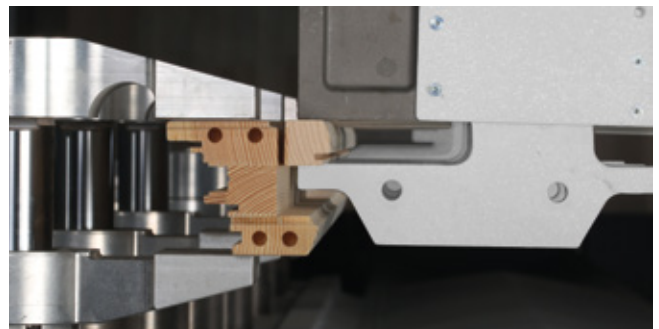
**woodWOP** programming system for single parts, ideal for the parametric manual programming of special parts and as an interface without the need for additional third-party software.



**woodFlex** production line control unit for the graphical part visualization and tracking. Direct connection to industry software with fully automated generation of the programs and machine assignment.



**Processing of arches, doors and panels** on a console table or automatically (option).



**Extraction of glazing beads.** Also allows a finishing cut of the glazing rebate. No addition processing required. Frame and glazing bead always stay together (Option)

## **HOMAG Group AG**

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