



*Vertical ceramics processing
at the highest level*



sys tron proHD ceramics

Machining of Contours and Waterjet in 1 Processing Tower

A Unique All-In-One Processing Centre for Ceramics and Glass

Known for its global technology leadership in vertical CNC machines for the flat glass industry, sys tron took the first step towards ceramics processing with the delivery of the first proHD ceramics in March 2022 - and it proved to be successful! In May 2023, another ceramics processing centre was delivered in the DACH region.

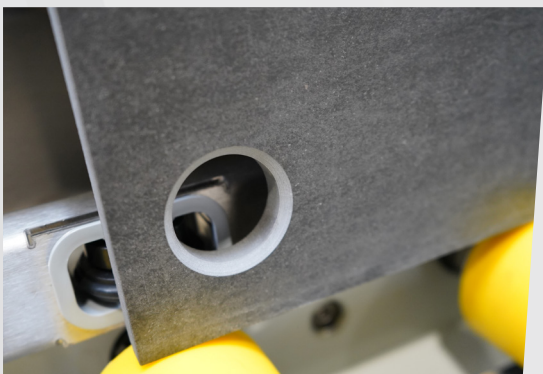
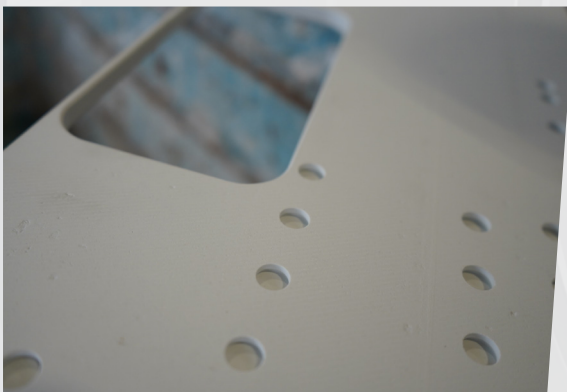
The **patented water cushion**, as well as the **patented waterjet technology** guarantee an enormously precise and fast machining with countless possibilities of shapes and contours.

Increase your output and reduce your production costs!

Extensive Processing Possibilities

- ◆ EXTERNAL EDGE PROCESSING
Rough grinding / Fine grinding / Polishing
- ◆ INTERNAL EDGE PROCESSING
Waterjet cut
Rough grinding / Fine grinding / Polishing
- ◆ MITER JOINT (front/back side)
- ◆ COUNTERSINKING (front/back side)
- ◆ REBATE MILLING (front/back side)
- ◆ BRUSHING
- ◆ BLIND HOLE with relief grinding (wedge)
- ◆ DRIP GROOVE GRINDING / engraving
- ◆ SEAMING of complex contours (front/back side)
- ◆ REMOVAL of glass fibre mesh

*All these finishes with
only 1x clamping!*



*Get in touch with me
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