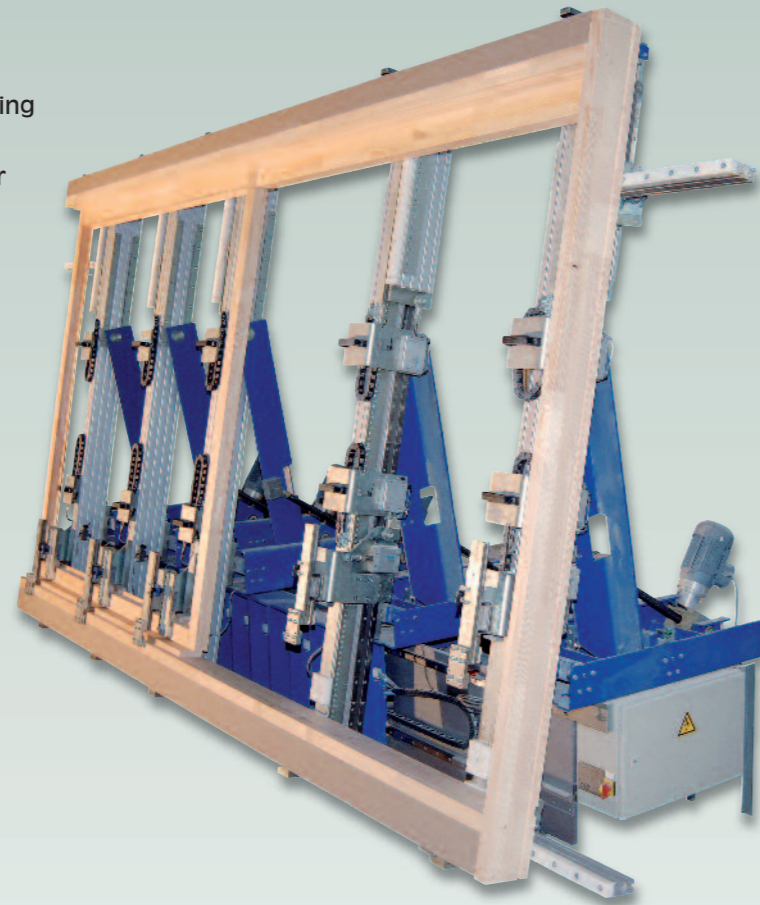**SMM** SONDERMASCHINENBAU

Pivoting assembly table for window frames

- 5 parallel pivoting supports with positioning and clamping units
- all adjustment unit by linear bearings
- easy manual change over
- pneumatic interlock of supports
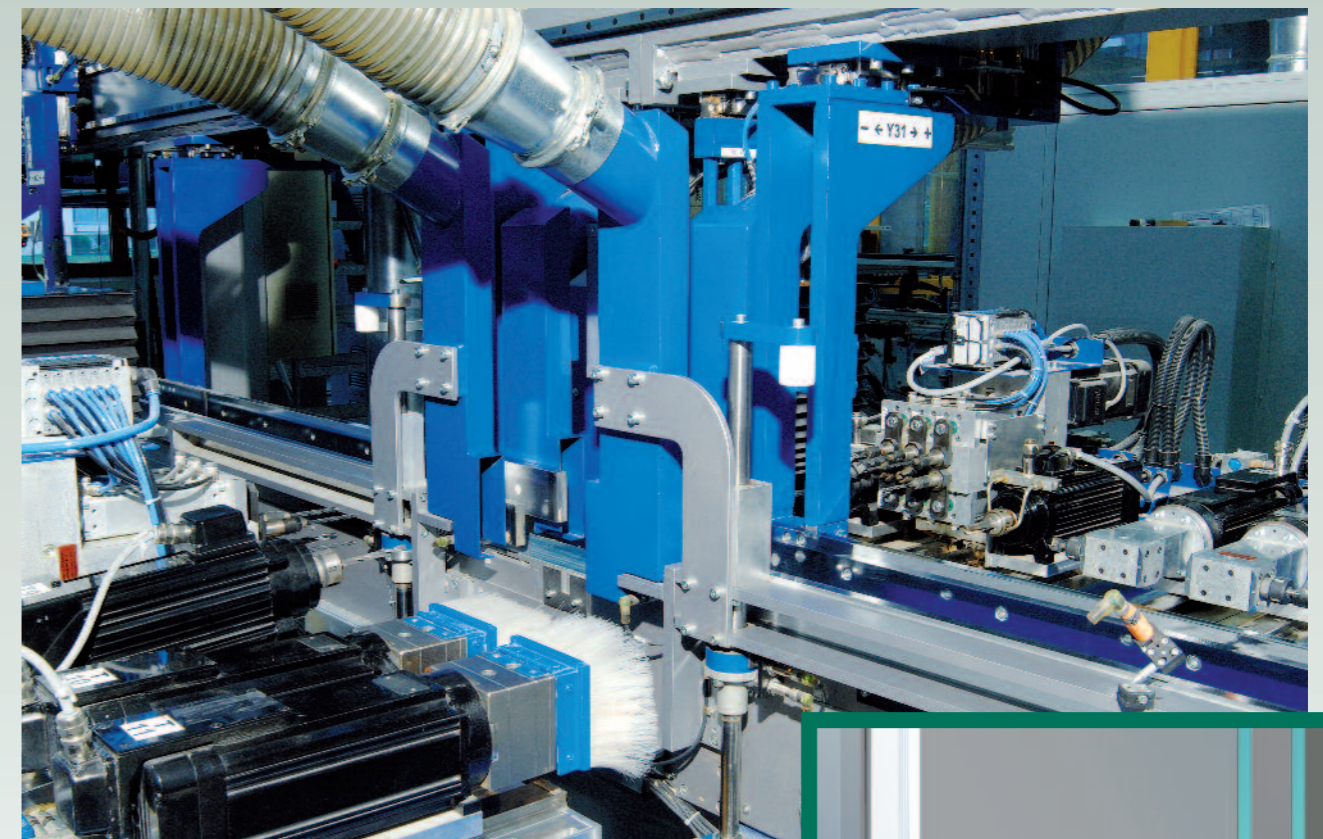
Technologies for window production

Product range

- machines and systems for window production
- pleat machines for special aluminium covered windows
- conveyor systems with buffer, rotary tables, turn over devices
- door production machines and systems
- drilling- dowelling- and grooving machines for furniture industry
- centre cutting saws for furniture parts in inline production
- special machines and system on customers specifications

CNC controlled machining centre for single part production in automatic production line

Kolpingstraße 1
D-59964 Medebach – Germany
Tel.: +49 2982 9211 - 0
Fax: +49 2982 9211 - 33
info@smm-sondermaschinenbau.de
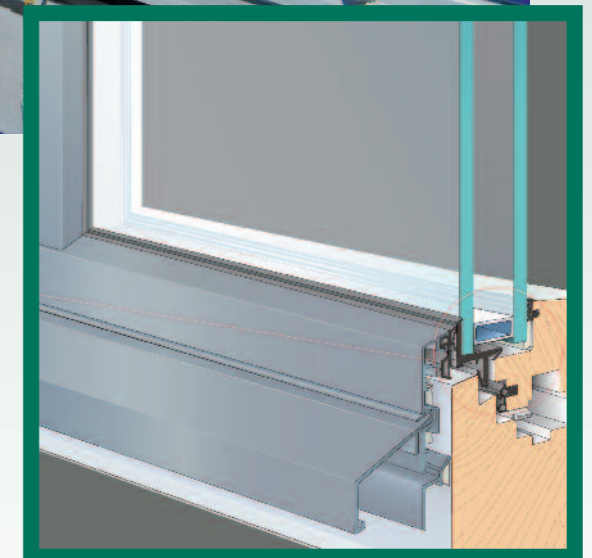www.smm-sondermaschinenbau.de

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P006-02

Maschining centre with additional station for water groove machining

- double side machining
- machining support, 3 axis CNC controlled
- modular system for workpiece specific extension with drilling and milling
- automactic transportation system with stop and alignment units
- reversible positioning for left and right version machining
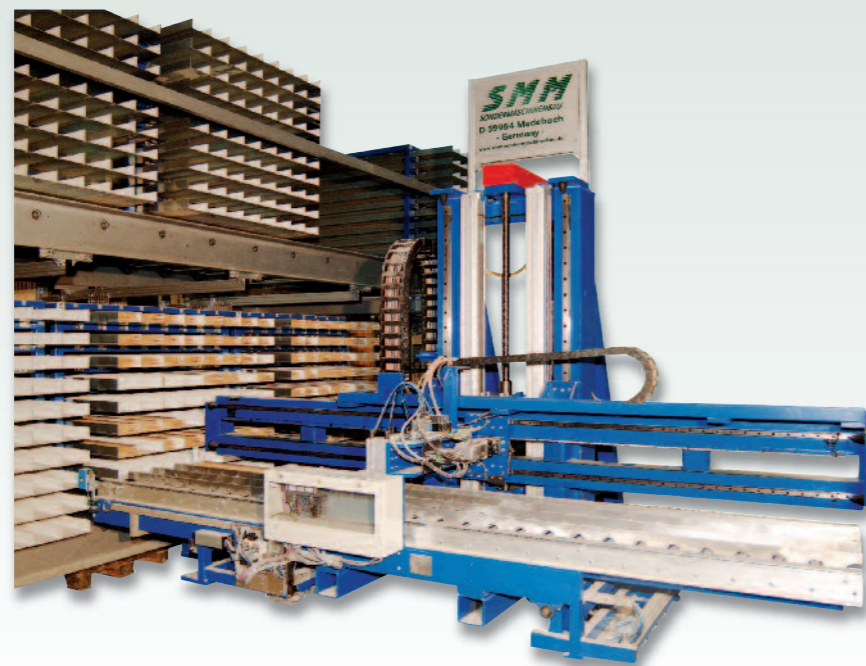- CNC control system with database interface
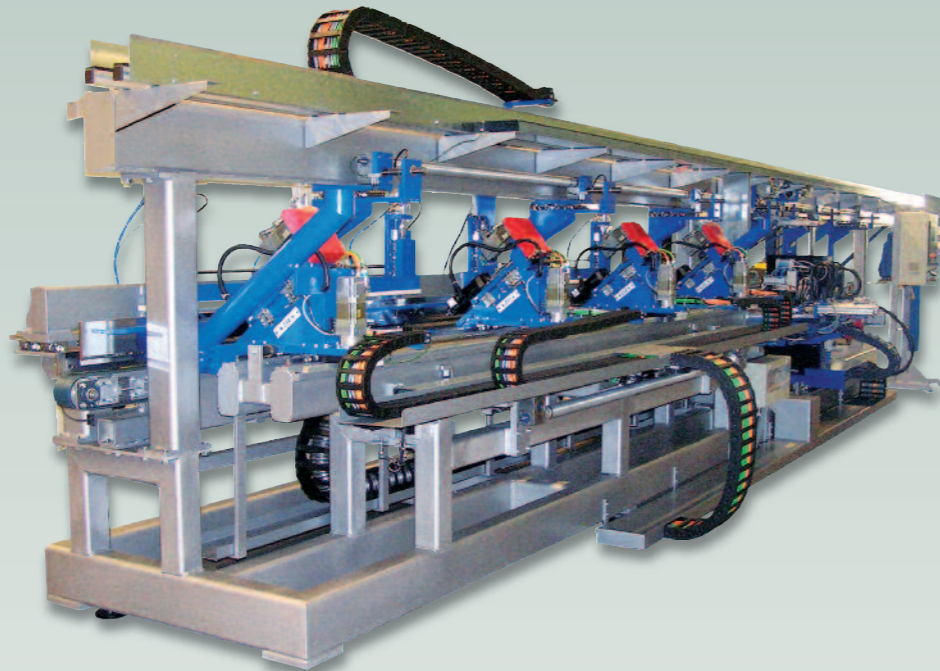
Window frame press with controlled adjustment

- 4 vertical press bars
- 3 horzontal press bars
- part specific controlled press pressure
- manual press mode for final press
- automatic unloading of pressed frame
- size: maxi. 4.800 X 3.000 mm
- CNC controlled with data interface
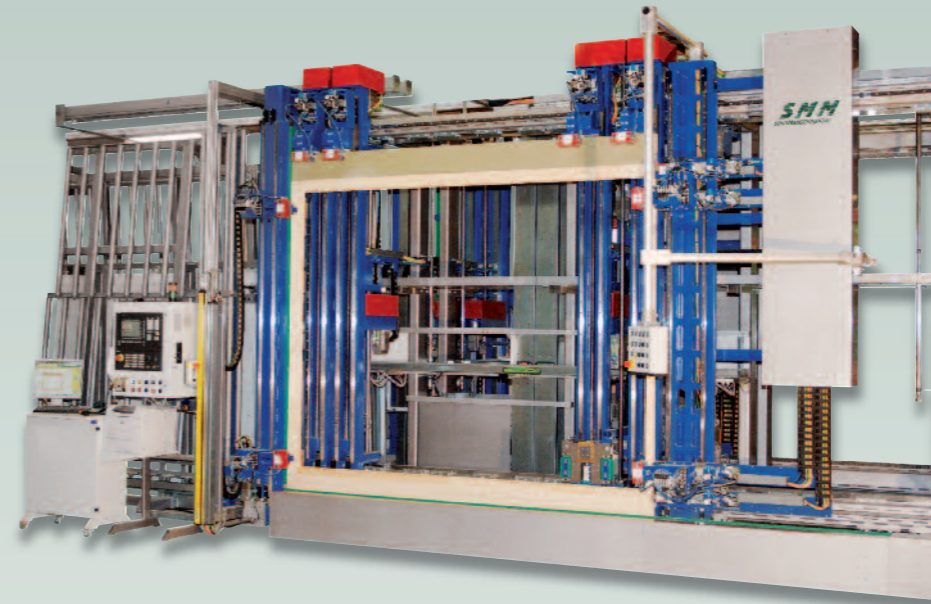
Sorting system with buffer für windows elements

- controlled sorting buffer
- cassettes with each 80 boxes
- automatic changing unit for cassettes
- lift and separator for unloading parts
- automatic loading and unloading

Automatic gluing machine for window parts

- automatic transport system
- length independent operation
- double side version
- 6 axis robot system
- steinless gluing injectors
- CNC controlled with data interface