

30/07/2025





INSPECTION AND GLAZING UNIT

Inspection and glazing unit for glazing and final inspection in individual and serial assembly line production

- Stable steel construction
- Quick and precise assembly of windows, doors and elements
- Precision ensured through parallel clamping bar pressing technique
- For glazing and functional checks
- For connecting frames and sashes
- Height continuously adjustable
- Two pressing bars which fold down and can be moved pneumatically
- Easy operation by means of foot switch
- 4-fold compressed air supply

Options

- Lead-in rollers, cmpl., right
- Lead-in rollers, cmpl., left
- Profile protectors for support rollers
- Tilt adjustment of 0° 8°



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TECHNICAL SHEET

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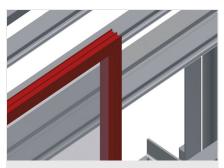


Inspection and glazing unit VE 4000

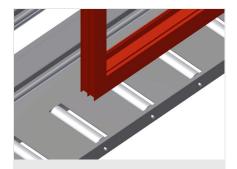


Pressing bar

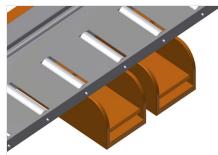
Simultaneous folding and moving of the pressing bars ensure a minimum of time is required for opening and closing the press. Allows free pass-through of the window



Back support Rear back support with plastic slide bars



Supports Lower roller conveyor with support rollers, L = 200 mm



Foot switch All functions are controlled via foot valves



Profile protectors Profile protectors for support rollers 200 (Alum./26 x). Support rollers covered with protective tubing for aluminium elements



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Tilt adjustment of 0° - 8° Pneumatic tilt adjustment of 0° - 8°



Lead-in rollers, cmpl., right

Protective rollers for beginning or end of roller conveyor



Lead-in rollers, cmpl., left Protective rollers for beginning or end of roller conveyor



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VE 4000 / INSPECTION AND GLAZING UNIT

- Length 5,440 mm
- Width 1,180 mm
- Height 2,600 mm
- Max. clamping width 4,000 mm
- Min. clamping width 390 mm
- Height adjustment 500 mm
- Clamping bar height 2,300 mm
- Clamping bar width 200 mm
- Lower roller conveyor width 200 mm
- Weight 580 kg
- Load 200 kg
- Compressed air supply 7 bar
- Air consumption 35 l/min.



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