

Sash Assembly Station

Stable design, smooth running adjustment and high ease of use.

FM 3001-12



Characteristic features:

FM 3001

- When using a servo punch, no clamping or centering process is necessary
- Due to a contact possibility in the glass rebate the sash is given a counterhold for inserting or screwing

FM 3002

- Manually controlled operation of the sash centering device

FM 3012

- PLC controlled operation of the sash centering device
- Smooth running adjustment of the sash clamping and centering device, screwing unit and corner hinge drilling unit by precision flat guides
- Pneumatic swivel device

Optional extras:

- Infeed rod screwdriver with pneumatic depth stop
- Pneum. drill unit for tilt and turn gear drilling, also available with pneum. feed and double drill head
- Various fitting punches
- Fitting magazine
- Glazing bead measurement sensing and bar-code printer
- Profile support with felt strips for assembling wooden sashes



Technical data:

- Air pressure (bar): 6 - 8
- Air consumption (L): approx. 200, depending on the sash size
- Sash height (mm): 60 - 100
- Sash width (mm): 60 - 130
- Inner sash size (mm): 270 - 2.700
- Outer sash size (mm): min. 510
- Working height (mm): 900 - 950 adjustable
- Machine dimensions L x D x H (mm): approx. 3.200 x 2.000 x 1.000
- Weight (kg): approx. 400 - 475