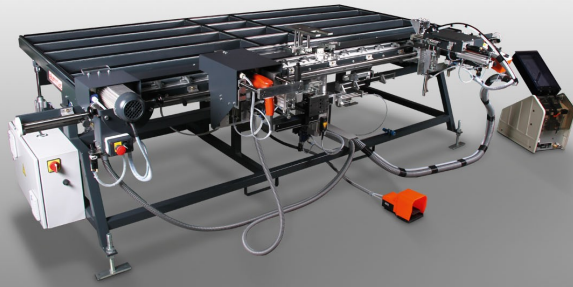




FAZ2800

Sash Centres

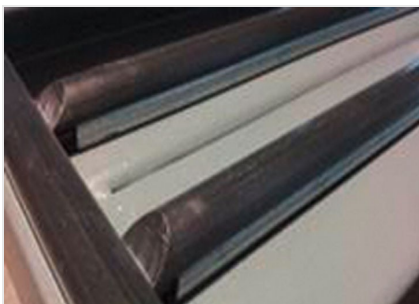


Sash assembly centre for installing hardware on PVC and aluminium window sashes

- Ergonomic fixing of hardware in a very short time
- Sash assembly table for measuring and cutting to length of hardware components
- Optimisation of sash processing by carrying out various work tasks at a single workstation
- Assembly table can be tilted pneumatically
- The sash, measurement and centring units can be moved pneumatically
- Gear cropper with stops for a centred and consistent handle position
- Two stop blocks for different sash widths
- Mobile screwing unit with pneumatic height adjustment
- Manual insertion funnel for second screw length
- Automatic depth shutoff
- Screw feed unit
- Table supporting surface with plastic slide bars

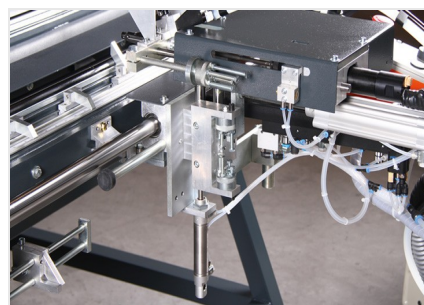


Sash assembly centre FAZ 2800



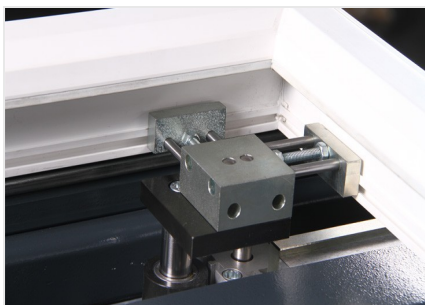
Supporting surfaces

Supporting surfaces with plastic slide bars



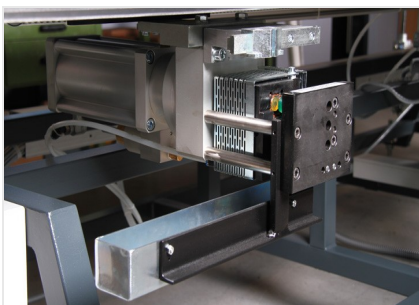
Screwing unit

Mobile screwing unit with pneumatic height adjustment. Manual insertion funnel for second screw length. Automatic depth shutoff



Stop block

Two stop blocks for two sash widths



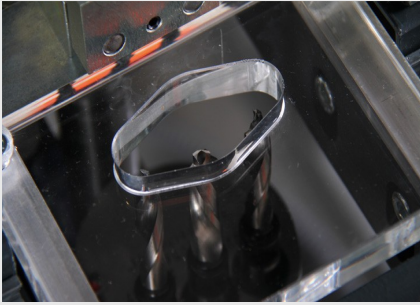
Gear cropper

Gear cropper with stops for a centred and consistent handle position. Gear cropper with open cutting tool



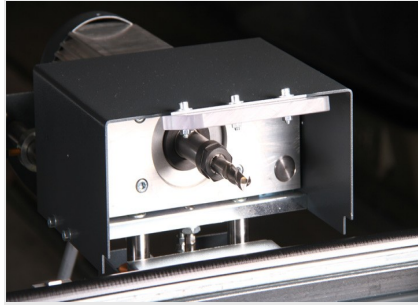
Screw feed unit

Screw feed unit with automatic screw feeding



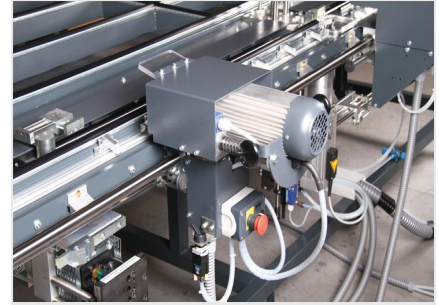
Handle hole drilling unit (option)

Handle hole drilling unit installed at a fixed position with hydro-pneumatic drill feed and clamping unit; 3-spindle boring head

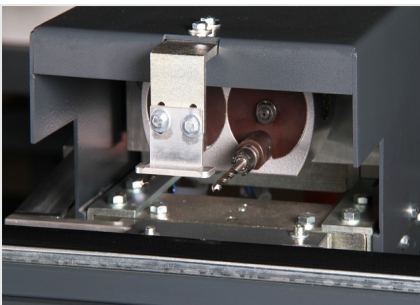


Lock case milling unit (option)

Milling unit can be moved manually with stop for lock case milling. Cutter diameter 12 mm

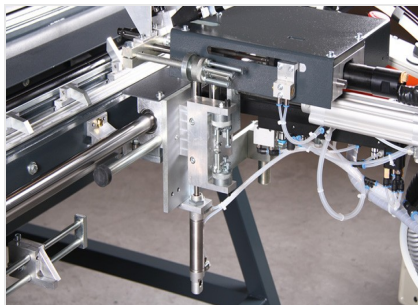


Pneumatic height adjustment for lock cases (option)



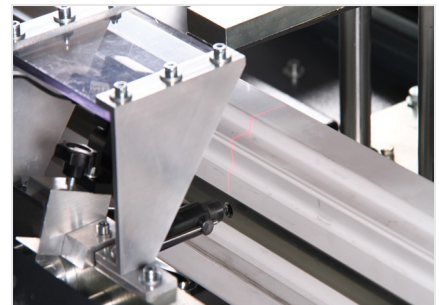
Pneumatic height adjustment for lock cases (option)

Hinge drilling unit with adjustable two-spindle boring head, pneumatic height adjustment, with stops for the left and right drilling positions



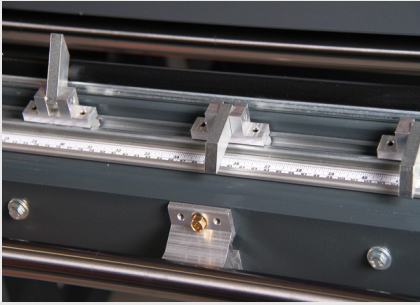
8-fold height adjustment (option)

8-fold height adjustment for different screw driving heights



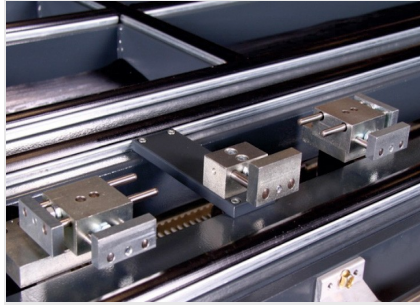
Laser unit (option)

Laser for screw driving position



Folding stops (option)

Stop rail with 14 folding stops for a consistent handle position (7x left, 7x right)



Stop block (option)

Stop blocks for additional sash widths



Supporting surfaces with brush strip for FAZ 2800 (option)



Hardware rack (option)

For orderly hardware storage at the sash assembly station



FAZ 2800 / SASH CENTRES

- Table length 2,800 mm
- Table width 1,400 mm
- Total length 3,400 mm
- Total width 2,000 mm
- Weight 450 kg
- Table height adjustable 850 - 1,000 mm
- Table inclination approx. 15°
- Sash inside dimensions approx. 280 - 2,300 mm
- Compressed air supply 7 bar
- Air consumption:
 - Screw driving unit approx. 250 l/min.
 - Clamping unit approx. 35 l/min.
- Screw dimensions:
 - Head diameters 5.0 - 9.0 mm
 - Shank diameters 3.5 - 4.5 mm
 - Length approx. 10.0 - 35.0 mm
- Power supply 230/400 V, 3~, 50 Hz
- Electrical connected load approx. 3 kW