



### *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

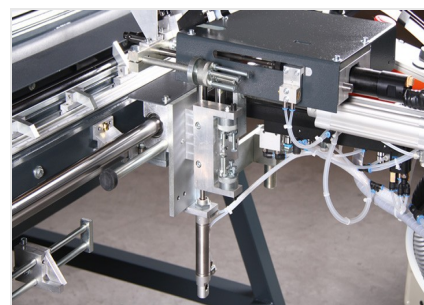


### Sash assembly centre FAZ 2800



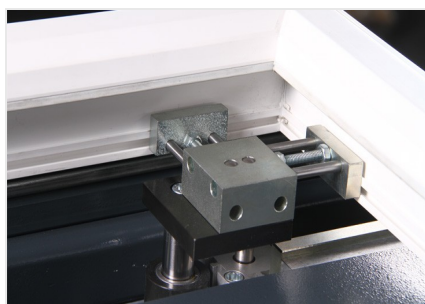
### Supporting surfaces

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



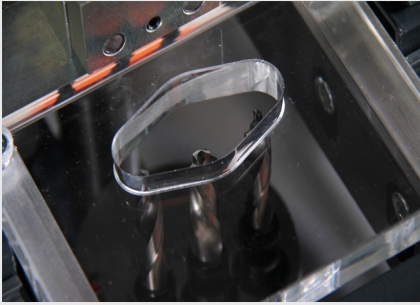
### Gear cropper

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



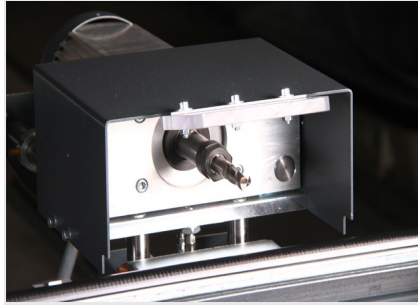
### Screw feed unit

Screw feed unit with automatic screw feeding



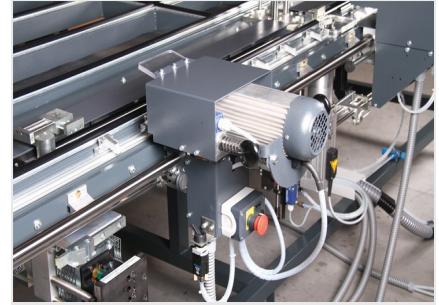
### Handle hole drilling unit (option)

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

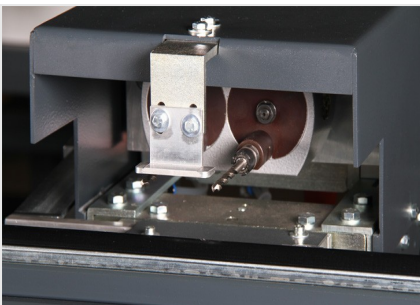


### Lock case milling unit (option)

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

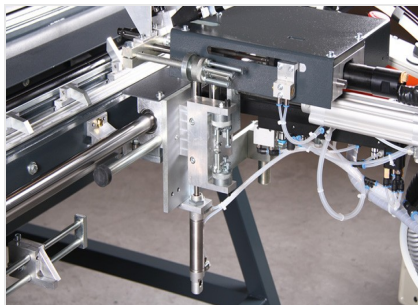


### Pneumatic height adjustment for lock cases (option)



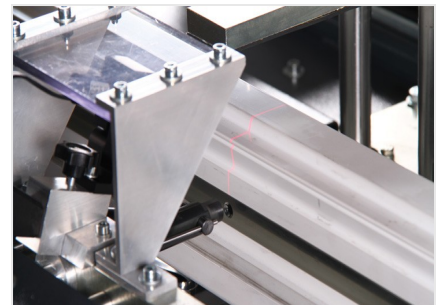
### Pneumatic height adjustment for lock cases (option)

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



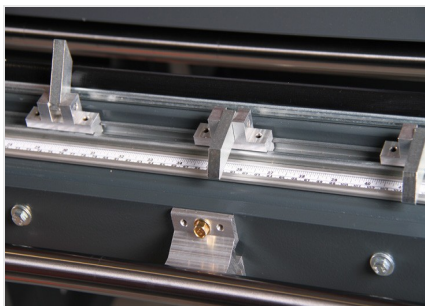
### 8-fold height adjustment (option)

8-fold height adjustment for different screw driving heights



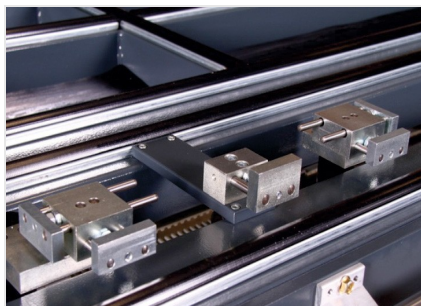
### Laser unit (option)

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

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- 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