



FAZ2800/60

Sash Centres



Sash assembly centre for installing hardware on PVC 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
- Screw feed unit
- Table supporting surface with plastic slide bars

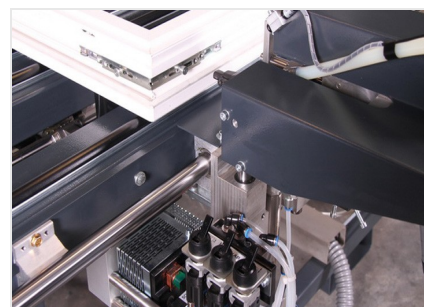


**Sash assembly centre
FAZ 2800/60**



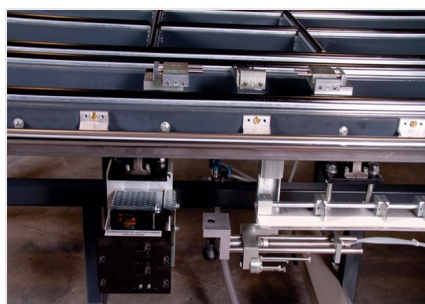
Supporting surfaces

Supporting surfaces with plastic slide bars



Screwing unit

Mobile screwing unit with pneumatic height adjustment



Gear cropper

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



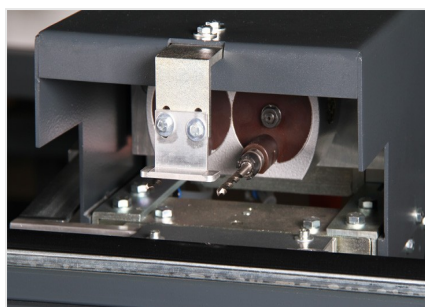
Screw feed unit

Feed screwing unit with automatic screw feeding



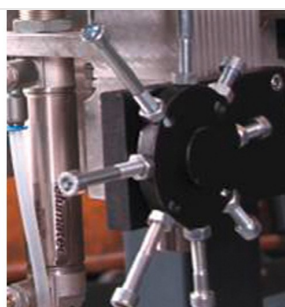
Laser unit (option)

Laser for screw driving position



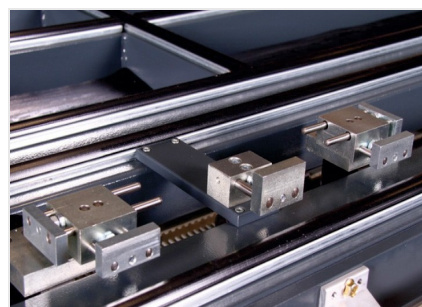
Hinge drilling unit (option)

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



Stop block (option)

Two stop blocks for two sash widths

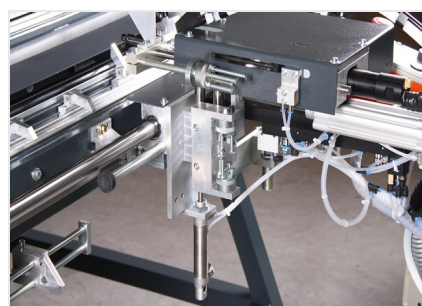


Supporting surfaces with brush strip for FAZ 2800 (option)



Hardware rack BR 36 (option)

For orderly hardware storage at the sash assembly station



Screwing unit with mouthpiece with manual insertion funnel (option)

Screwing unit with mouthpiece with manual insertion funnel for second screw length



FAZ 2800/60 / SASH CENTRES

- Table length 2,900 mm
- Table width 1,400 mm
- Total length 3,400 mm
- Total width 2,000 mm
- Weight 400 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 V, 1~, 50 Hz
- Motor power of 0.5 kW at 850 rpm