

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



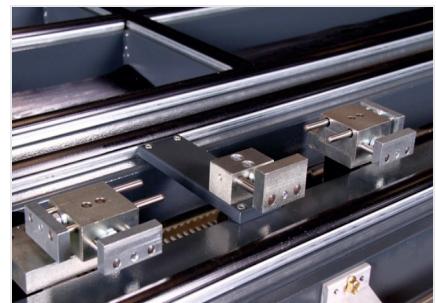
Gear cropper

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



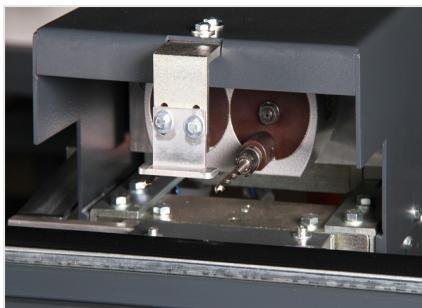
Stop block

Stop blocks for additional sash widths



Laser unit (option)

Laser for screw driving position



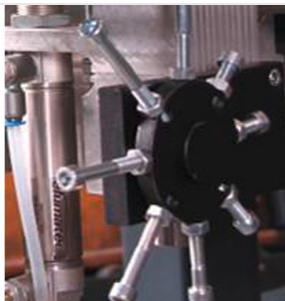
Hinge drilling unit

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



Screwing unit with mouthpiece with manual insertion funnel

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



8-fold height adjustment

8-fold height adjustment for different screw driving heights



Supporting surfaces with brush strip



Hardware rack

For orderly hardware storage at the sash assembly station

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