



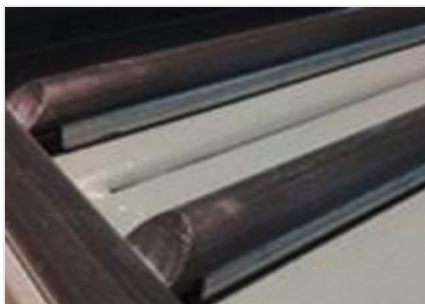
FAZ

Assembly centres

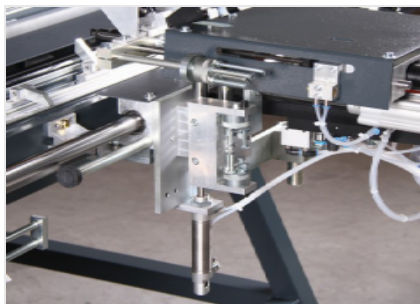


Sash assembly centre for installing hardware on PVC window sashes. Ergonomic fixing of hardware in a very short time. Sash assembly table for measuring and cutting to length of hardware components. Optimisation of sash processing by carrying out various work tasks at a single workstation. Assembly table 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.

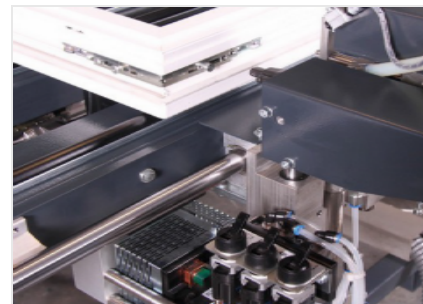
FAZ 2800: Manual insertion funnel for second screw length. Automatic depth shutoff.

**Supporting surfaces**

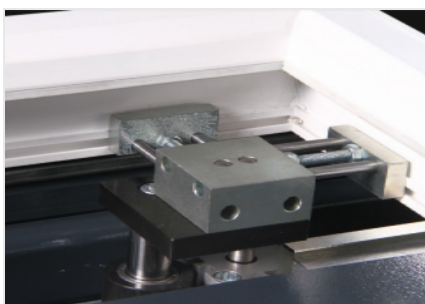
Supporting surfaces with plastic slide bars

**Screwing unit FAZ 2800**

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

**Screwing unit FAZ 2800/60**

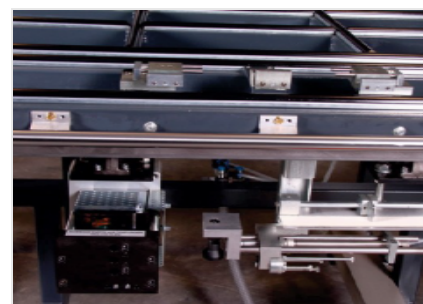
Mobile screwing unit with pneumatic height adjustment

**Stop block FAZ 2800**

Two stop blocks for two sash widths

**Gear cropper FAZ 2800**

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

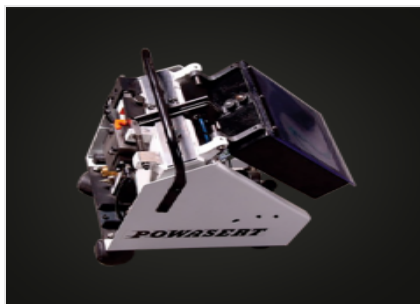
**Gear cropper FAZ 2800/60**

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



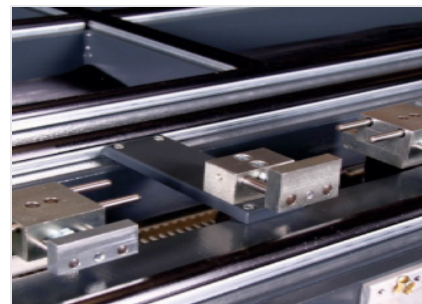
**Screw feed unit
FAZ 2800**

Screw feed unit with automatic screw feeding



**Screw feed unit
FAZ 2800/60**

Feed screwing unit with automatic screw feeding



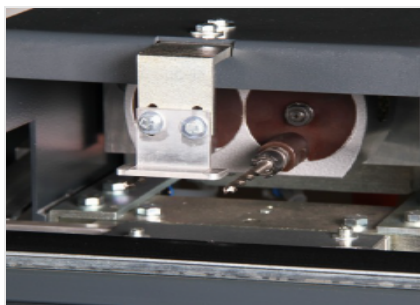
Stop block (Optional)

Stop blocks for additional sash widths



Laser unit (Optional)

Laser for screw driving position



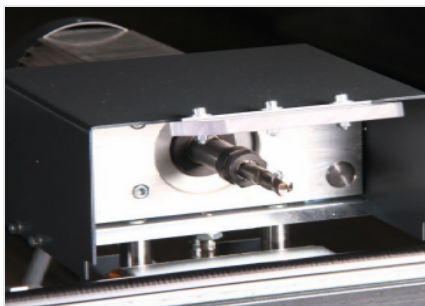
**Hinge drilling unit
(Optional)**

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

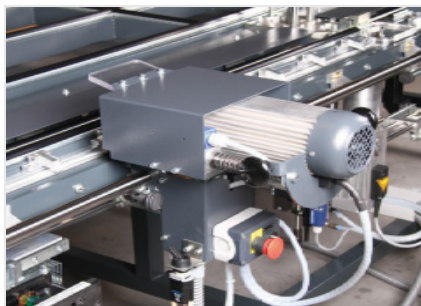
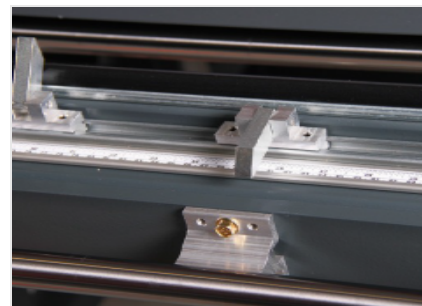


**Handle hole drilling
unit FAZ 2800
(Optional)**

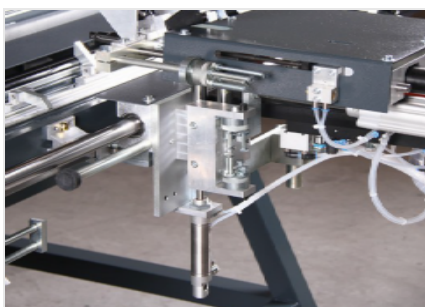
Handle hole drilling unit installed at a fixed position with hydro-pneumatic drill feed and clamping unit; 3-spindle boring head

**Lock case milling unit
FAZ 2800 (Optional)**

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

**Pneumatic height
adjustment for lock
cases FAZ 2800
(Optional)****Folding stops FAZ 2800
(Optional)**

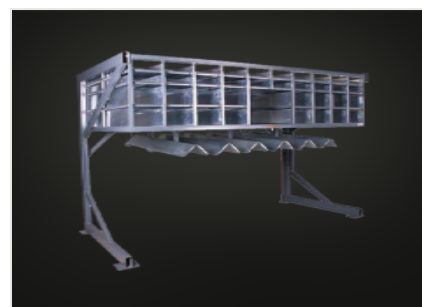
Stop rail with 14 folding stops for a consistent handle position (7x left, 7x right)

**Screwing unit with
mouthpiece with
manual insertion funnel
FAZ 2800/60 (Optional)**

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

**8-fold height
adjustment
FAZ 2800/60 (Optional)**

8-fold height adjustment for different screw driving heights

**Hardware rack
(Optional)**

For orderly hardware storage at the sash assembly station



MODELS

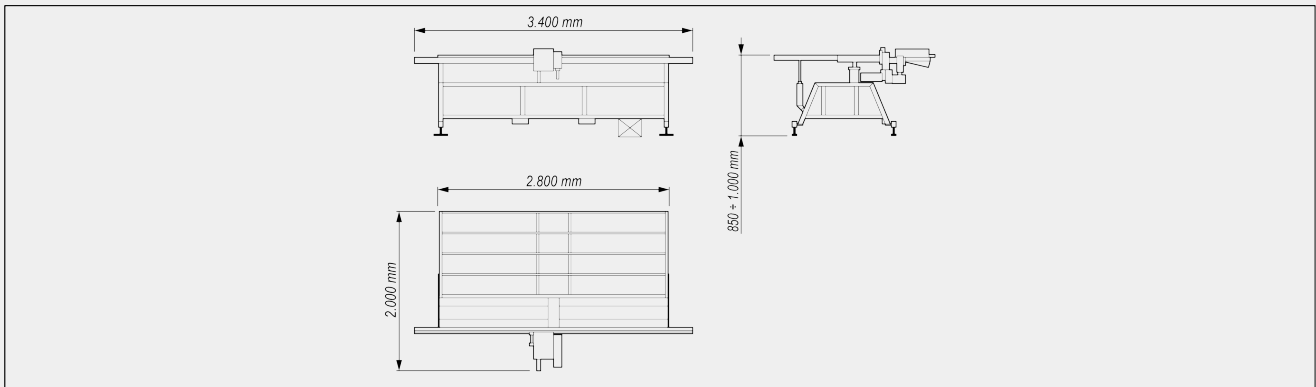
FAZ 2800

FAZ 2800/60

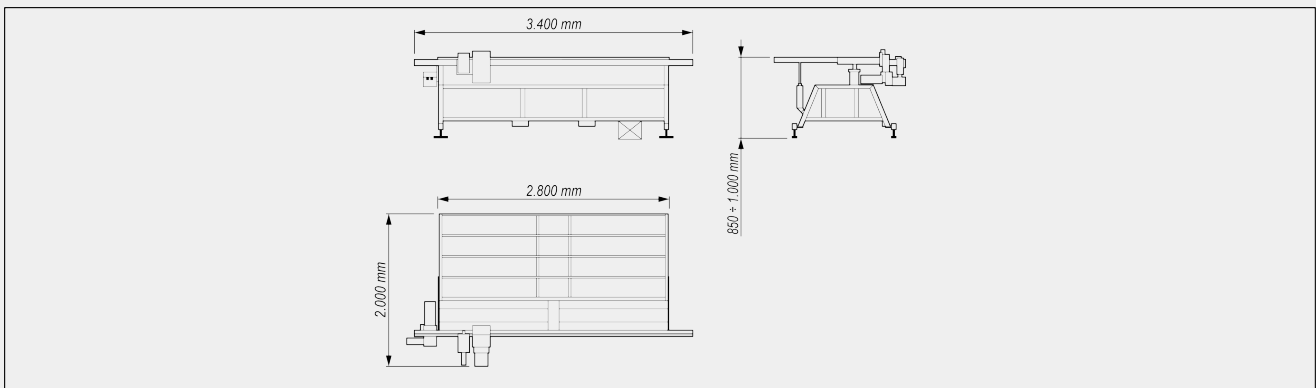


LAYOUT

FAZ 2800



FAZ 2800/60



The overall dimensions may vary depending on the product configuration.



DIMENSION AND WEIGHT

FAZ 2800 / FAZ 2800/60

Total length (mm)	3.400
Total width (mm)	2.000
Weight (kg)	450 / 400

SUPPORTING SURFACE

Table length (mm)	2.800
Table width (mm)	1.400
Table height adjustable (mm)	850 ÷ 1.000
Table inclination (°)	15
Sash inside dimensions (mm)	280 ÷ 2.300

SCREW DIMENSIONS

Head diameters (mm)	5,0 ÷ 9,0
Shank diameters (mm)	3,5 ÷ 4,5
Length approx. (mm)	10,0 ÷ 35,0



ACCESSORIES

Stops for different sash widths (pair, number depending on profile)	<input type="radio"/>
Corner drive drilling unit w. 1-sp. drill. head, pneum. feed (incl. drill with drill chuck 0.8mm to 10mm, without drill bit) - 1N/230V50Hz, 850 1/min	<input type="radio"/>
Corner band drilling unit with 1-spindle drilling head, pneumatic height adjustment, with stops for left and right drilling position. Machining direction horizontal from outside to inside	<input type="radio"/>
Corner drive drilling unit w. adjust. 2-spindle drill. Head (incl. drill with 2-spindle drill head adjustable 17-113mm, without drill bit with collet ER11) - 1N/230V50Hz, 850 1/min	<input type="radio"/>
Corner band drilling unit with adjustable 2-spindle drilling head, pneumatic height adjustment, with stops for the left and right drilling position. Machining direction horizontal from outside to inside	<input type="radio"/>
Laser for marking of screw position	<input type="radio"/>
Punch tool with perforation additional price (info hardware manufacturer required)	<input type="radio"/>
Table brush strip supporting surface	<input type="radio"/>
8-fold height adjustment for different screw heights	<input type="radio"/>
Stop rail with hinged stops for fixed handle location	<input type="radio"/>
Handle hole drilling unit for PVC and steel (Info seat of the bore (dome dimension) required) - 3/PEN 230/400V50Hz, P=740W	<input type="radio"/>
Stationary handle hole drilling unit with hydropneumatic drill feed, clamping unit and 3-spindle drill head. Machining direction vertical from bottom to top (*)	<input type="radio"/>
Lock case milling unit (incl. standard milling cutter D=12mm x 26mm) - 3/PEN 230/400V50Hz, P=1500W with FU Umax.=17000 1/min	<input type="radio"/>
Manual mobile lock case milling unit with stop for lock case routing. Machining direction horizontal from outside to inside	<input type="radio"/>
Pneumatic height adjustment for lock case (consisting of cylinder with valve and toggle switch)	<input type="radio"/>
2nd gear punch f. center handle loc. + pneum. lowering device (**)	<input type="radio"/>
Punch tool straight-cut left (info fitting manufacturer required, see tools)	<input type="radio"/>
Extension for clamping device sash from 2400-3000mm	<input type="radio"/>
Screw feeding unit for additional screw (2nd screw feeder with switch)	<input type="radio"/>
Centering and clamping device, lowerable, only usable without handle hole drilling unit (***)	<input type="radio"/>



ACCESSORIES

(*) Attention:

- cannot be used if 2nd fitting punch (TC) is selected
- cannot be used if lowerable centring and clamping unit is selected

(**) Attention:

- cannot be used if handle hole drilling unit selected
- cannot be used if lowerable centring and clamping unit selected

(***) Attention:

- cannot be used if handle hole drilling unit selected
- cannot be used if 2nd fitting punch (TC) selected

ADDITIONAL OPTIONALS

BR 36 - hardware rack	<input type="radio"/>
BR 40 - hardware rack	<input type="radio"/>

PNEUMATIC CONNECTION

Operating air pressure (bar)	7
Hose connection	DN10

AIR CONSUMPTION

Screw driving unit approx. (l/min.)	250
Clamping unit approx. (l/min.)	35

Included ● Available ○