

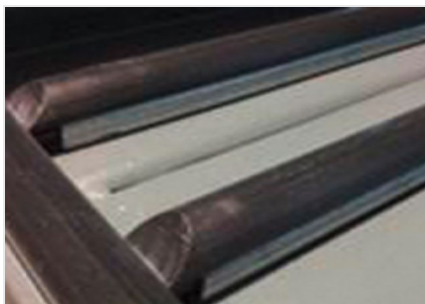


## FAZ 2800/60

Assembly centres

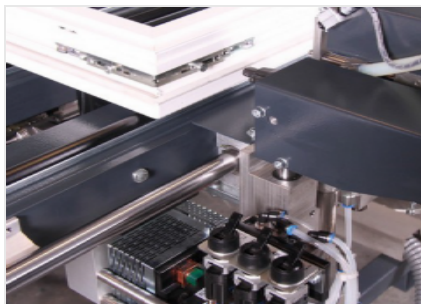


Sash assembly centre for installing hardware on PVC window sashes. Ergonomic fixing of hardware in a very short time. Sash assembly table for measuring and cutting to length of hardware components. Optimisation of sash processing by carrying out various work tasks at a single workstation. Assembly table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



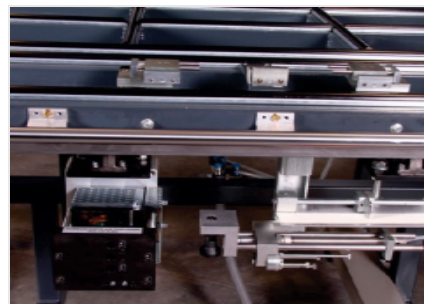
### Supporting surfaces

Supporting surfaces with plastic slide bars



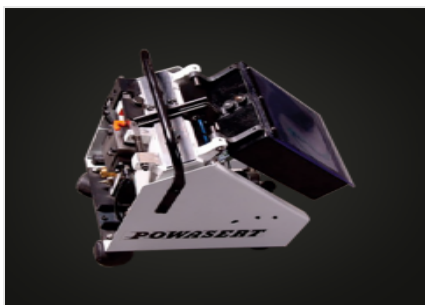
### Screwing unit

Mobile screwing unit with pneumatic height adjustment



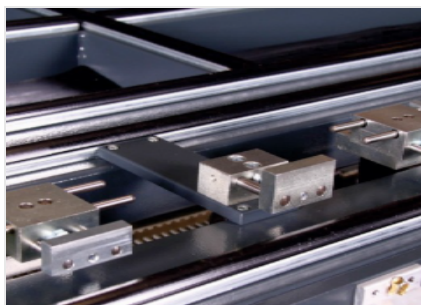
### Gear cropper

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



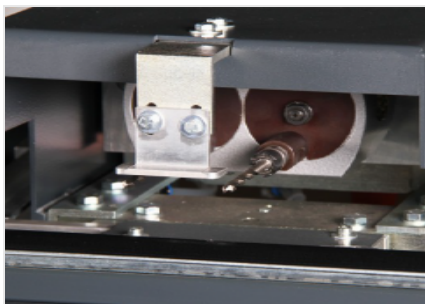
### Stop block (Optional)

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



**Screwing unit with  
mouthpiece with  
manual insertion funnel  
(Optional)**

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



**8-fold height  
adjustment (Optional)**

8-fold height adjustment for different screw driving heights

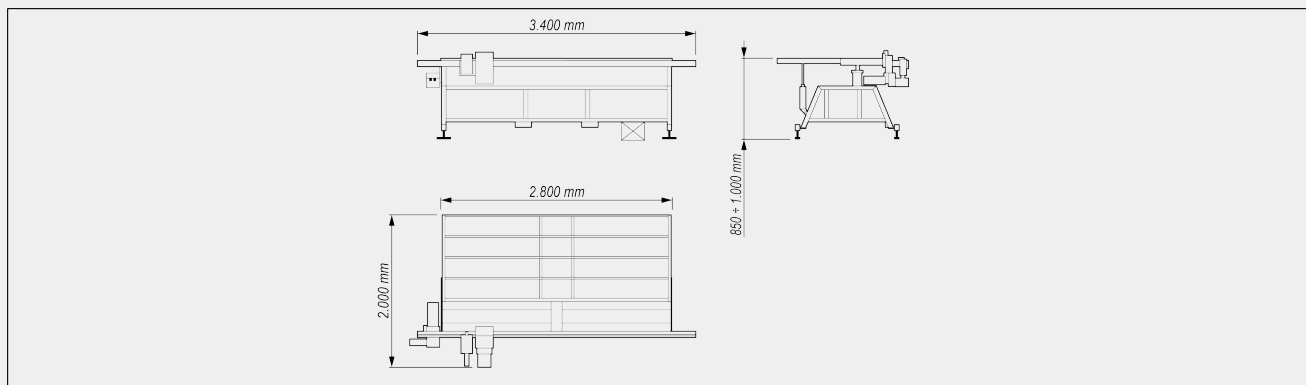


**Hardware rack  
(Optional)**

For orderly hardware storage at the sash assembly station

**LAYOUT**

The overall dimensions may vary depending on the product configuration.


**DIMENSION AND WEIGHT**

|                   |       |
|-------------------|-------|
| Total length (mm) | 3.400 |
| Total width (mm)  | 2.000 |
| Weight (kg)       | 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"/> |
| Laser for marking of screw position  | <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"/> |
| Table brush strip supporting surface   | <input type="radio"/> |

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 ○