

## ***FAZ 2800/60***

### Assembly centres

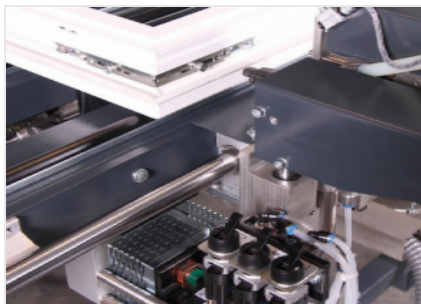


Sash assembly centre for installing hardware on PVC window sashes. Ergonomic fixing of hardware in a very short time. Sash assembly table for measuring and cutting to length of hardware components. Optimisation of sash processing by carrying out various work tasks at a single workstation. Assembly table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



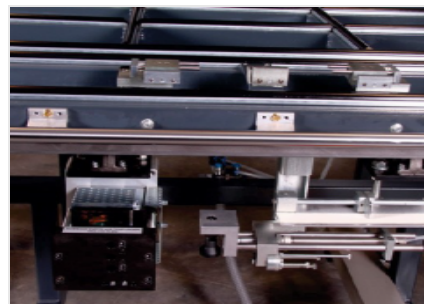
### Supporting surfaces

Supporting surfaces with plastic slide bars



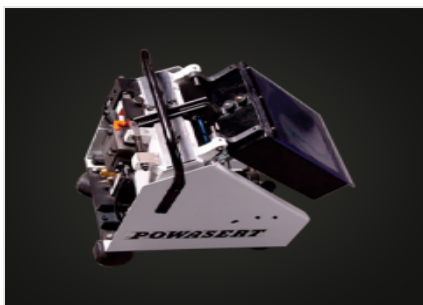
### Screwing unit

Mobile screwing unit with pneumatic height adjustment



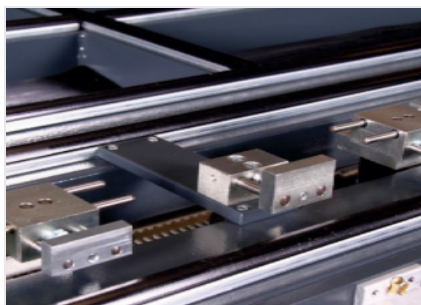
### Gear cropper

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



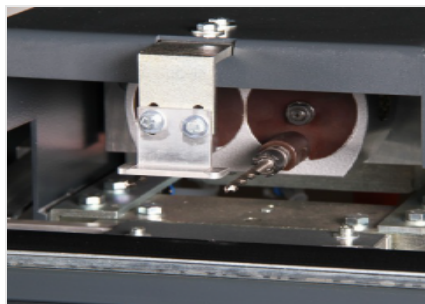
### Stop block (Optional)

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



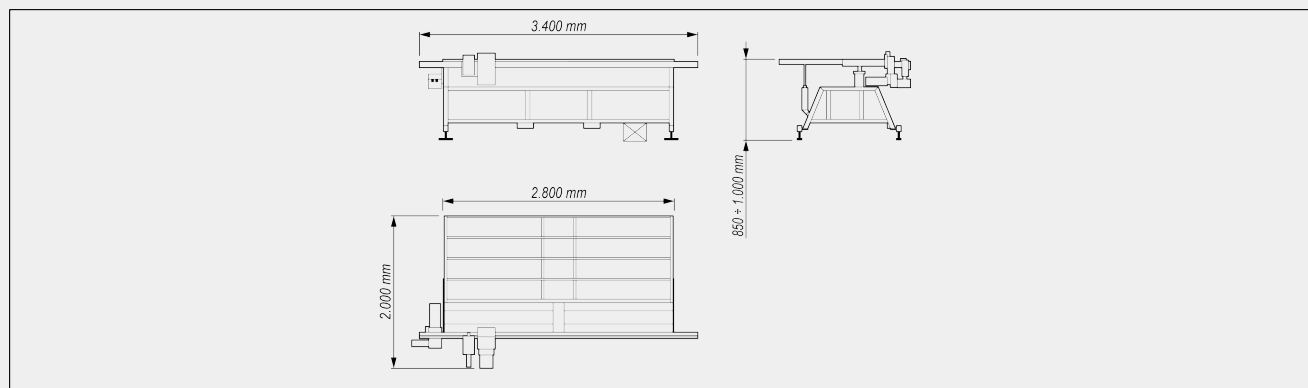
### **8-fold height adjustment (Optional)**

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.

**CHARACTERISTICS**

|                              |             |
|------------------------------|-------------|
| Table length (mm)            | 2.800       |
| Table width (mm)             | 1.400       |
| Total length (mm)            | 3.400       |
| Total width (mm)             | 2.000       |
| Weight (kg)                  | 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 - 35   |

**AIR CONSUMPTION**

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

**PNEUMATIC CONNECTION**

|                 |      |
|-----------------|------|
| Pressure (bar)  | 7    |
| Hose connection | DN10 |



Included ● Available ○