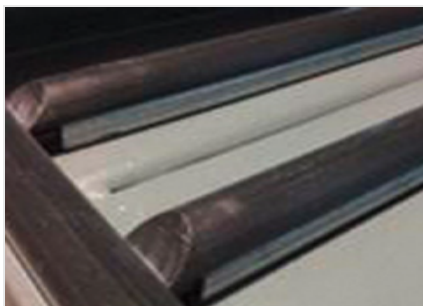


FAZ 2800/60

Assembly centres

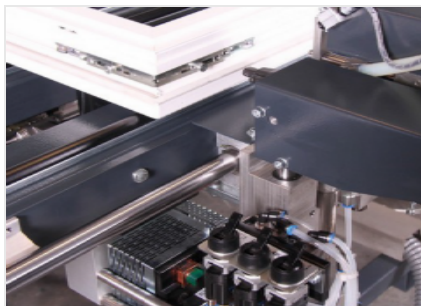


Sash assembly centre for installing hardware on PVC window sashes. Ergonomic fixing of hardware in a very short time. Sash assembly table for measuring and cutting to length of hardware components. Optimisation of sash processing by carrying out various work tasks at a single workstation. Assembly table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



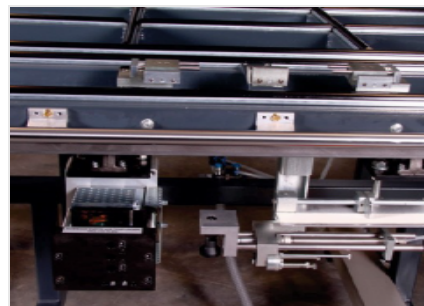
Supporting surfaces

Supporting surfaces with plastic slide bars



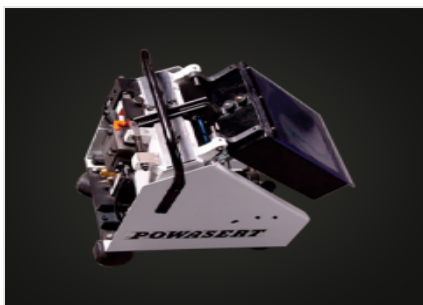
Screwing unit

Mobile screwing unit with pneumatic height adjustment



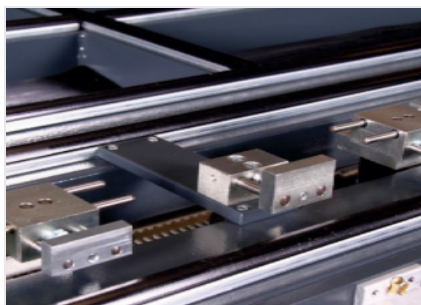
Gear cropper

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



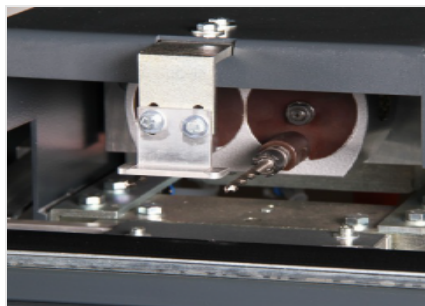
Stop block (Optional)

Stop blocks for additional sash widths



Laser unit (Optional)

Laser for screw driving position



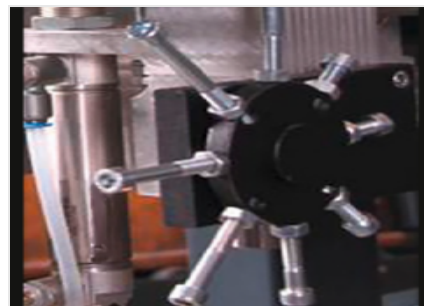
Hinge drilling unit (Optional)

Hinge drilling unit with adjustable two-spindle 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

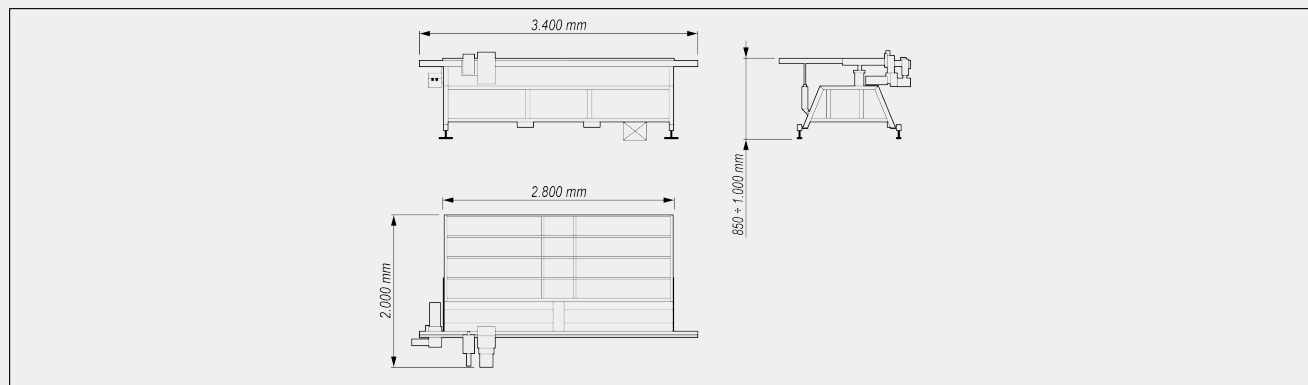


Hardware rack (Optional)

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 ○