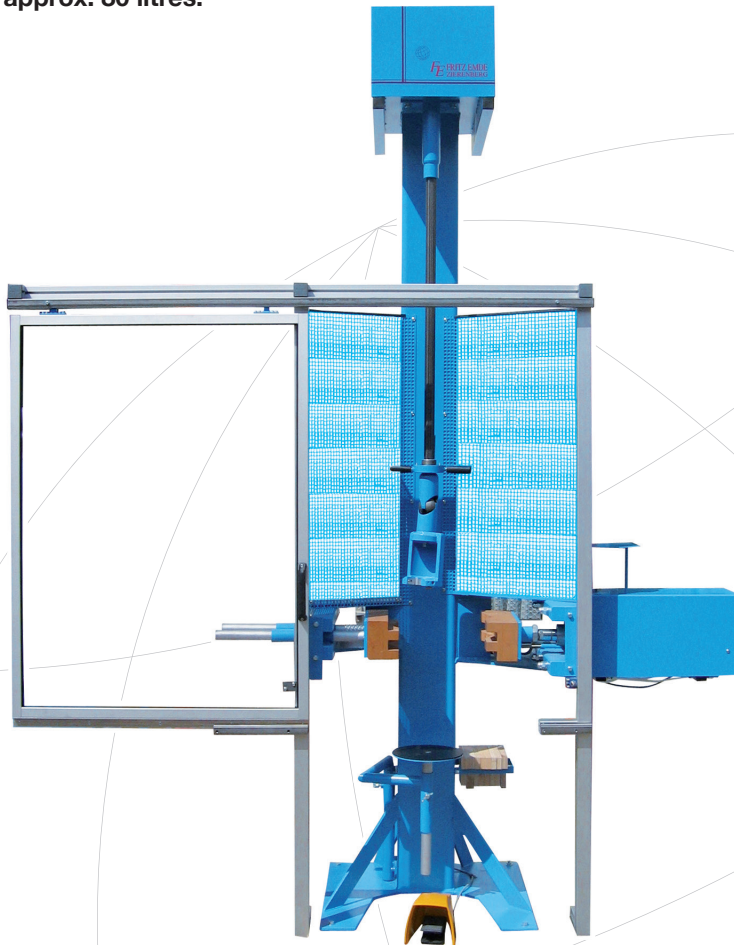


## Valve Screwing Units

### No. 605 000 · EA-150 PROTECT

**The valve screwing and unscrewing unit EA-150 PROTECT is designed to screw and unscrew pressure cylinder valves in cylinders with volumes of up to approx. 80 litres.**



The unit has torque adjustment (0 – 925 Nm) and torque speed regulation (0 – 30 rpm). The automatic cut-off mechanism is implemented using torque control.

The unit is equipped with a sliding guard door and a perforated grid protective wall at the rear. The unit is equipped with a pneumatic clamping device. The gripping force of this device can be adjusted and is therefore suitable for use with cylinders made from a variety of different materials. The clamping jaws are made of softwood to prevent damage to cylinder paintwork. The height adjustable cylinder seat provides a comfortable working height even for small cylinders and is covered with a rubber plate to prevent damage to cylinder bases. The robust steel girder construction ensures optimum distribution of the forces generated during the screwing in of valves and clamping. The screw-in socket is fully zinc-plated and suitable for use with all valves available on the market.

The unit is easily controlled using a pedal switch.

**Optional available at extra charge:**

- » Sliding guard door with pneumatic locking mechanism
- » Two-hand operating of the clamping device

#### TECHNICAL DATA

<b>Construction</b>	Stahlkonstruktion
<b>Voltage</b>	230/400 V, 50 Hz, 16 A
<b>Compressed-air</b>	5 bar
<b>Motor with gear</b>	3 kW
<b>Weight</b>	approx. 390 kg
<b>Max. torque</b>	925 Nm
<b>Dimensions (l x w x h)</b>	approx. 1700 x 750 x 3100 mm
<b>Max. height</b>	approx. 3800 mm
<b>Colour</b>	hammer finish painted blue or silvergrey