

# PEMSERTER® 4 AF

## Summary of advantages

The PEMSERTER® 4 AF is designed for the automatic feeding of studs, nuts and standoffs from M2.5 to M6.

The force-limited system processes all PEM® fasteners up to 53.4 kN. It is used for medium to larger quantities.

To operate the press it only requires an air supply of 6 – 7 bar as well as a 230V power connection.

### Features

- Design with integrated bowl
- Integrated PLC control with touch screen (picture 1)
  - Fault diagnosis
  - Display of setup parameters
  - Integrated fastener and workpiece counter
  - Password protection
- Continuous variable power adjustment from 1.8 to 53.4 kN through a pressure regulator with quick exhaust feature and display in kN
- Increasing production efficiency by automatic feeding and easy handling of changing tools (picture 2)
- The stable and robust tool cabinet/frame ensures safe and ideal footing to the pneumatic press
- Compatible tools to other PEMSERTER® presses
- Ideal cost / performance ratio

### Benefits

- Time saving through efficient operation and short convert/retrofit times
- High product quality
- Cost reduction through efficiency
- System sell in combination with our wide PEM® fastener product range
- On-site service

The basic machine structure is identical with the machine PEMSERTER® 4 (see page 23).

