



FESTO

The pressure's on! Compressed air pressure amplification – inexpensive and individualised

Multipliable know-how

- Protect control components from pressure fluctuation
- Increased pressure at the actuators
- Control system without electrical connection

The requirements

- Optional pressure amplification at machines or control system components
- Protection for equipment and systems in the event of pressure fluctuations in the compressed air network
- Equalise compressed air peaks
- Proven technology for uniformly good compressed air quality

The solution – the benefits

- **Energy-efficiency and process reliability:** the pressure booster is shut down when the selected output pressure is reached. It's switched back on automatically when the selected pressure level is fallen short of. Pressure fluctuations can be equalised with the help of a reservoir which has been laid out for your application.

- **Quick integration:** The system solution is fully laid out, preassembled and ready to use. Pressure amplification units with compressed air reservoir, safety valve and service unit are fabricated in accordance with your requirements. No electric controller is required!

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