

EFFICIENT. ROBUST. SMART.

EP3

Electro-pneumatic positioner for On/Off and control applications.



EP3 – THE ALLROUNDER. EFFICIENT. ROBUST. SMART.

POSITIONER FOR YOUR CONTROL VALVE

Optimize your industrial processes with the EP3 – this electro-pneumatic positioner makes them smart and reliable. Engineered for daily use, the EP3 offers exactly what you need: precise control, easy handling, and rugged design.

- Precise positioning: The EP3 helps you ensure that the positioning consistently aligns with the desired setpoint. Rely on precise positioning for seamless process control.
- Automatic calibration: The EP3 features an automatic self-calibration, ensuring perfect adjustment without the need to worry about optimal settings – the EP3 handles it all for you.
- Comprehensive diagnostics: The EP3 continuously monitors your system's condition, alerting you promptly of any issue. This allows an immediate response and minimizes downtime.

CONTROL UNIT FOR YOUR ON/OFF APPLICATION

Maximize the efficiency of your industrial facilities with the EP3 ECO, the latest innovation in controlling On/Off industrial valves. This control unit sets new standards in energy savings and durability.

- Reducing compressed air consumption: The EP3 enables a significant reduction in the consumption of compressed air for pneumatic actuators, resulting in energy and cost savings.
- Reduced wear: The valve is operated by the integrated control system only as required for your application. This preserves the actuator and valve.
- Retrofit capability: The EP3 seamlessly integrates into existing systems and can be retrofitted without any complications.

EFFICIENT.

- Minimizes the consumption of compressed air during operation
- No internal consumption in idle mode
- Standardization of assemblies on valves

ROBUST.

- Engineered for the use with butterfly valves and knife gate valves
- Robust pneumatic control
- Proven aluminum body

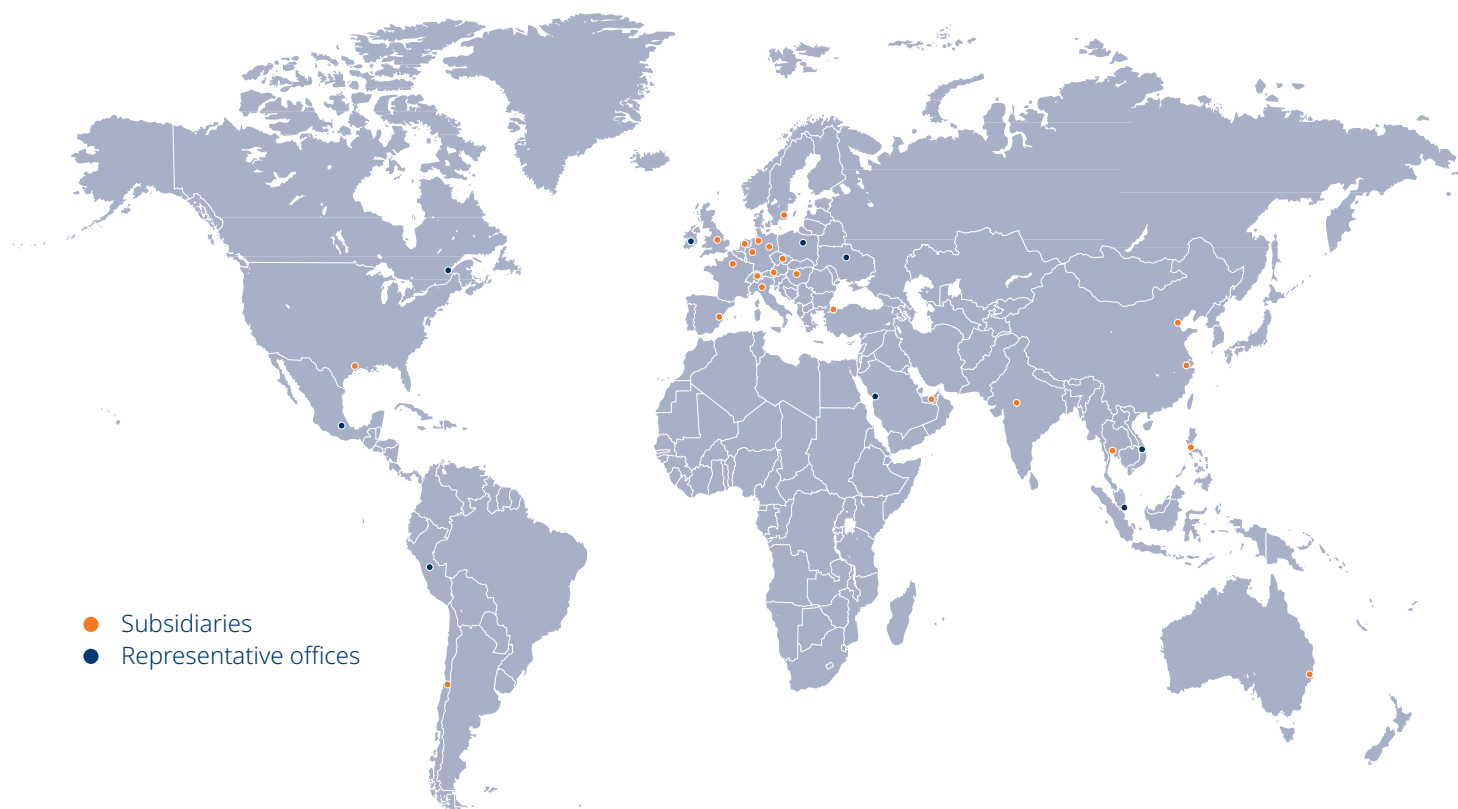
SMART.

- Self-calibration / AutoTune
- For On/Off- and control applications
- IO-Link compatible



THE WORLD OF EBRO ARMATUREN.

Our international network



Since the company was founded in 1972, EBRO ARMATUREN has been developing, producing and selling shut-off and control valves as well as automation technology for industrial applications. More than 1,000 employees at two domestic and 30+ international subsidiaries ensure that EBRO products are available in over 100 countries worldwide. Within the global network, production takes place at the headquarters in Germany and in Italy, Sweden, China and Thailand with uniformly high manufacturing and quality standards.

In 2005, the Swedish manufacturer Stafsjö Valves AB was acquired and the product range was extended by an extensive portfolio of knife gate valves.

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Learn more
about the EP3.



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