The complete range of flow control valves – all from a single source!

Festo flow control valves facilitate high precision adjustment of flow at both ends as well as flow rate control at only one end. A flow control valve without non-return function is used to ensure the flow rate to be fixed, the flow rate remains unchanged through any reversal of direction.

Supply air flow control
For adjustable speed on supply air control, the piston moves via an air cushion at one end, creating a pressure difference between the two. This pressure difference is then used to drive the piston via a flow control valve located in the central part of the valve.

Exhaust air flow control
For adjustable speed on exhaust air control, the piston moves via an air cushion at one end, creating a pressure difference between the two. This pressure difference is then used to drive the piston via a flow control valve located in the central part of the valve.

Flow rate adjustment
The flow rate can be adjusted by changing the position of the valve. This can be done manually or automatically.

Quick navigation
- Port flow control
- Return function on mounting plate
- Flow rate adjustment
- Single-acting cylinder with flow control
- Male thread connection
- Female thread connection
- Barbed fitting connection
- Quick navigation

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