

CONTROL VALVE

# Self-operated Flow Regulator

REF **EFC-466** ISSUED 06 Jul 2026

## SPECIFICATIONS

Size	<b>DN15 to DN250</b>
Pressure	<b>PN16 to PN40</b>
Temperature	<b>0°C to 200°C</b>
Media	<b>Non-corrosive liquids, Gases, Steam</b>

## ACTUATION

- Self-pressurised — No external driving energy required

## APPLICATIONS

- Water supply
- Petrochemicals
- Heating and thermal supply
- Energy
- Papermaking
- Food processing
- Steel production
- Natural gas extraction and transportation
- Gas transmission
- Automatic control systems without external driving energy



Install, operate and maintain in accordance with the manufacturer's manual supplied with the product.

## MATERIALS

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Body **WCB, CF8, CF8M**

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## FEATURES

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- No external driving energy required
- Pressure balancing function with high sensitivity
- Maintenance-free design with reliable performance
- Low noise and smooth operation
- Modular design with high levels of standardisation, seriesisation and generalisation

## OPTIONS & NOTES

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- Voltage Regulating Range: 0.02 MPa, 0.05 MPa