



Item no. 300/089
Manufacturer's no. 24362



Ball Valve 24 V WeißGELB® Emptying System



Information

Dimensions	118x74x137 mm
Pack size	16.5x13x9 cm
Net weight	550 g
Gross weight	600 g

Conveniently opens, closes and drains water circuits. A unique combination of various patent-protected special functions ensures long-term reliability. With function display.

Valve body with high-performance drive. Suitable for pipes of the GrauGELB 40 mm pipe connection system. For quick plug-in installation with double O-ring pipe plug-in system.

- **Anti-blocking mechanism DBGM reg.:** The motor is automatically switched off after 3 unsuccessful closing attempts, thereby protecting it from overheating or damage.
- **High-performance drive DBGM reg.:** a powerful servomotor specially developed for this requirement drives the opening and closing mechanism with 7 Nm via a special gearbox.
- **Repeater lock DBGM reg.:** a sensor recognises obstacles when closing and stops the drive automatically. The system then automatically opens fully again and closes with momentum.
- **High flow rate DBGM reg.:** the flow rate is optimised in many ways. The shape (flowing and smooth transitions), opening (clear width) and material (particularly smooth surface) result in a high flow rate.
- **Manual emergency operation:** the system can be ope-

Specifications

Connection	ø 40 mm flow: 855 mm ²
Colour	grey
Material	plastic
Nominal voltage	24 V
Nominal current	10 A
Certified for drinking water	Yes

rated manually in an emergency (e.g. power failure). Tip: To do this, pull out the small rotary knob and turn it.

- **Remote control:** conveniently controllable. With change-over switch, the valves are connected in such a way that operation is only possible when the motor is switched off.

- **Material properties:**

- Chemically resistant
- Resistant to hot water
- Suitable for drinking water
- Insensitive to waste water and dirty water
- Neutral in taste and odour