

GEMÜ®

Smaller, lighter, better value: GEMÜ R677

The manually operated plastic diaphragm valve with 'Best of Class' performance

Areas of application GEMÜ R677

- Chemical Industry and Environmental Systems
- Water Treatment
- Power Generation

Advantages

- Same mounting height planes over multiple nominal sizes
- Compact plant design due to flow optimized valve bodies
- Integral optical position indicator



www.gemu-group.com

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GEMÜ R677

Valve design

The GEMÜ R677 2/2-way plastic diaphragm valve has a low maintenance plastic bonnet and an ergonomically designed handwheel with integral optical position indicator.

Technical data

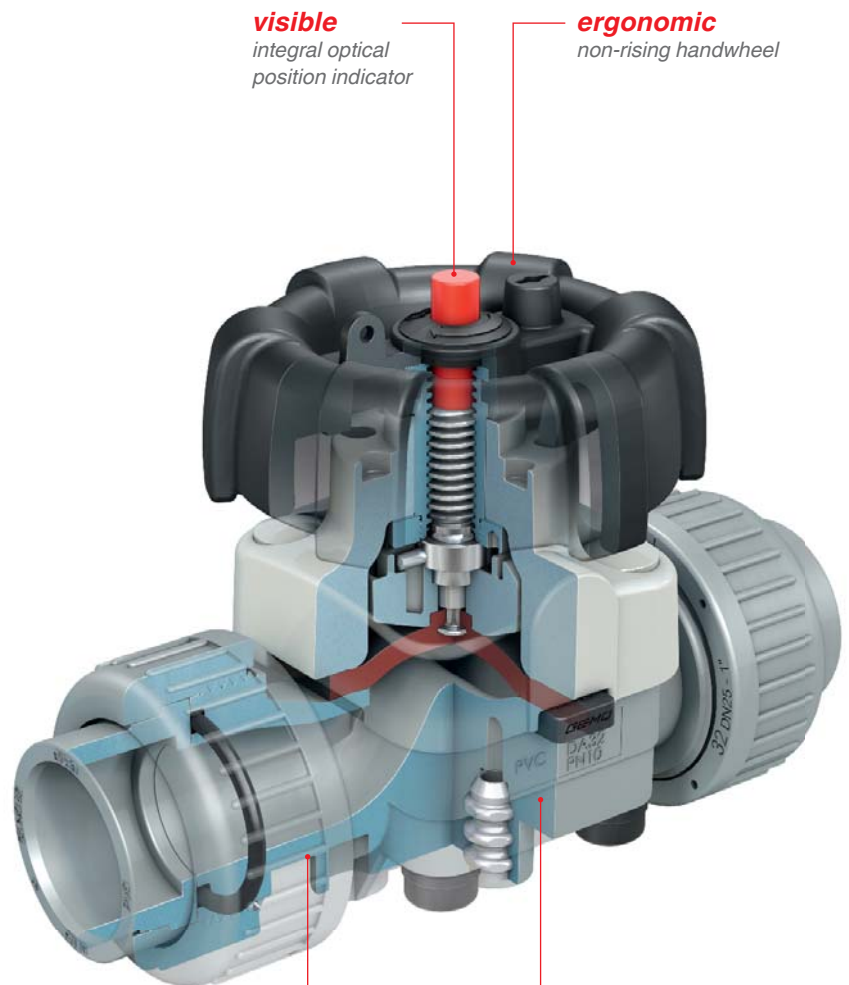
- **Nominal sizes:**
DN15 to DN100 *
- **Connections:**
Union ends, welded or solvent cement spigots, flanged connections
- **Body materials:**
PVC-U, ABS, inliner PP-H grey / outliner PP
- **Media temperature:**
-20 °C to 80 °C *
- **Operating pressure:**
0 to 10 bar *

* depending on version and/or operating parameters

Applications

- Water softening units
- Chemical handling in washing installations
- Dosing systems for paints
- Chemical handling
- Filling machines in battery production

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easy to fit
same mounting height
planes over multiple
nominal sizes

compact
flow optimized body for
smaller operator size