

Plastic Diaphragm Valve GEMÜ R690



GEMÜ R690 with an electrical position indicator GEMÜ 1235

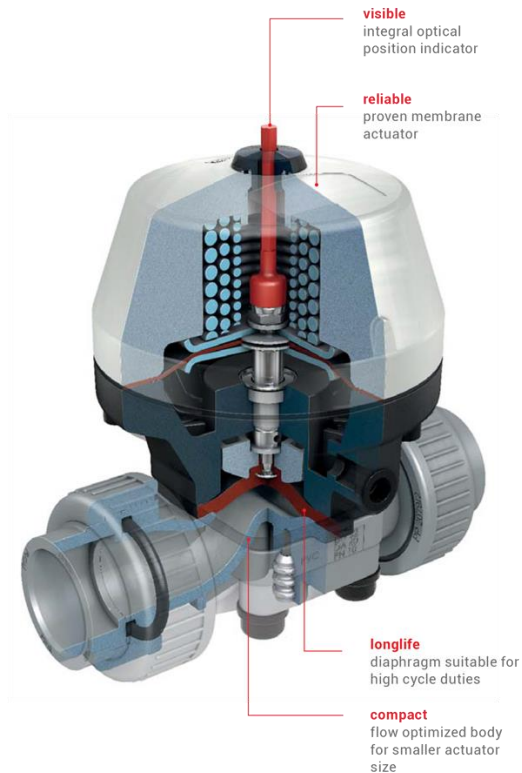
The GEMÜ R690 2/2-way plastic diaphragm valve has a low maintenance pneumatic membrane actuator. Normally closed, Normally open and Double acting control functions are available. All medium wetted parts and the actuator housing are made of high-grade plastic materials which can be selected to suit the application.

Areas of application

- Industrial water treatment
- Chemical engineering
- Power generation and environmental engineering
- Mechanical engineering and processing industry

Features

- Same mounting height planes over multiple nominal sizes
- Compact plant design due to flow optimized valve bodies
- Reduced control air consumption
- Varied optional accessories for measurement and control



Technical specifications

- Nominal sizes*: DN 15 to 100
- Connections: Union ends, welded or solvent cement spigots, flanged connections
- Body materials: PVC-U, ABS, inliner PP-H grey / outliner PP
- Media temperature*: -20 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

For more information, [click here](#).