

THE HIGH-PERFORMANCE DIAPHRAGM VALVE

GEMÜ D40

with electrical position indicator GEMÜ 12A0



PRODUCT DESCRIPTION

The pneumatically operated diaphragm valve GEMÜ D40 is designed for use in aseptic manufacturing processes. The diaphragm hermetically separates the actuator from the working medium.

AREAS OF APPLICATION



Biotechnology
industry



Pharmaceutical
industry



Cosmetics



Foodstuffs &
beverages

GEMÜ



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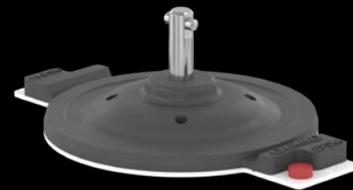


EASY & FAST MAINTENANCE

Just a few installation steps reduce maintenance times, lower costs and prevent assembly errors – for greater process reliability during operation.

NEW DIAPHRAGM TECHNOLOGY

Low-maintenance diaphragms with constant characteristic leads to longer maintenance cycles and improved control accuracy – for maximum system availability and reliability.



HIGH FLEXIBILITY

Compact design, easy automation capability and flexible actuator selection of up to 16 bar facilitate plant design – for greater efficiency and lower CapEx.

OPTIMIZED BODY DESIGN

Flow- and weight-optimized design reduces the energy demand, protects sensitive media and improves performance – for shorter downtimes and reduced OpEx.



GEMÜ D40 with intelligent electrical position indicator
GEMÜ 12A0



GEMÜ D40 with multi-functional valve actuation GEMÜ 44A0

