

THE EFFECTIVE DIAPHRAGM VALVE

GEMÜ D41

with electrical position indicator GEMÜ 12A0



PRODUCT DESCRIPTION

The pneumatically operated diaphragm valve GEMÜ D41 is designed for use in sterile applications. The diaphragm hermetically separates the actuator from the working medium. The valve GEMÜ D41 with EasyLock technology is mounted entirely without loose components using a central gearbox.

AREAS OF APPLICATION



Biotechnology
industry



Pharmaceutical
industry



Cosmetics

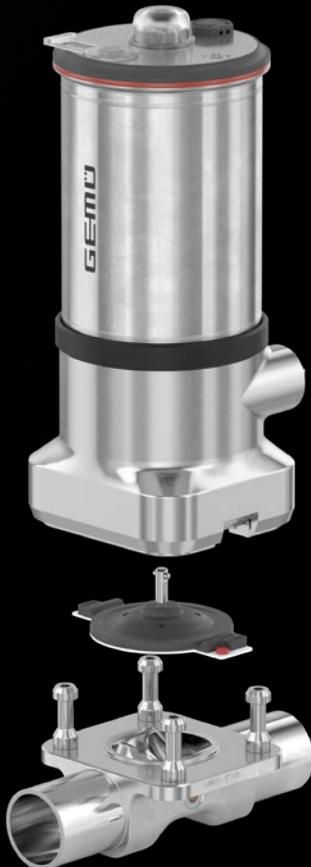


Foodstuffs &
beverages



GEMÜ

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HIGH FLEXIBILITY

Easy automation capability and intuitive handling of automation modules during installation, commissioning and use – to facilitate processes during operation.



GEMÜ D41 with intelligent electrical position indicator GEMÜ 12A0

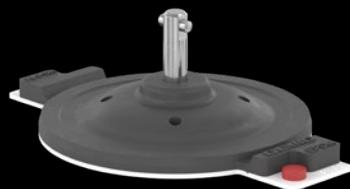
GEMÜ D41 with multi-functional valve actuation GEMÜ 44A0

MAINTENANCE IN SECONDS

Shorter maintenance times, reduced susceptibility to errors and minimized costs thanks to the innovative EasyLock technology – for fast availability and fault-free 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.



OPTIMIZED BODY DESIGN

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

