

THE EFFICIENT TANK BOTTOM VALVE

GEMÜ P40

with electrical position indicator GEMÜ 12A0



PRODUCT DESCRIPTION

The pneumatically operated tank bottom valve GEMÜ P40 PD is designed for use in sterile applications. The sealing concept of the valve is based on the GEMÜ PD design comprising a radial sealing PTFE diaphragm, whereby the actuator is hermetically separated from the medium.

AREAS OF APPLICATION



Biotechnology
industry



Pharmaceutical
industry



Cosmetics



Foodstuffs &
beverages

GEMÜ



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CONVENIENT INSTALLATION

Just a few installation steps reduce maintenance and downtimes, lower costs and prevent assembly errors – for greater process reliability and fast system availability.

INNOVATIVE SEALING CONCEPT

Low-maintenance, design-optimized PTFE diaphragm (PD) with radial sealing and a dynamic sealing concept saves time and costs – for high reliability.



FLEXIBLE INTERFACES

A wide range of pipe adaptation options, easy automation capability and application-specific adjustments ensure uncomplicated integration – for efficient system integration.



GEMÜ P40 with
intelligent electrical
position indicator
GEMÜ 12A0

PROCESS-SAFE DESIGN

Valve body and PD design optimized for draining ensures efficient operation without leaving residue and a minimized risk of contamination – for product reliability and hygiene safety.

