

PRESS RELEASE

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GEMÜ expands its portfolio of pinch valves

New full stainless steel version for more effective cleaning in challenging applications

GEMÜ is expanding its portfolio of pinch valves and offering new variants and combination options for the GEMÜ Q30, GEMÜ Q40, GEMÜ Q50 eSyStep and GEMÜ Q51 model series. Central to this expansion is a new full stainless steel design, which is particularly beneficial for applications with challenging cleaning requirements.

Pinch valves control the flow of a medium, by squeezing together an inserted tube from outside. This means the process medium only comes into contact with the tube. The valves find use in sensitive processes within pharmaceutical technology and biotechnology, especially in single-use applications, and more besides. With the new full stainless steel design, order code 77, not only the compressor but also now the locking ring and the tube holder are made from stainless steel. This means the valve can be cleaned more effectively – a real benefit when corrosive cleaning media are used. One example is cleaning with hydrogen peroxide in insulators, as used in pharmaceutical applications.

“By expanding the portfolio, we are reacting specifically to the requirements of challenging applications within the pharmaceutical sector. In particular, the new full stainless steel version benefits our customers whenever a high degree of cleanability is vital. At the same time, the additional combination options offer more flexibility in terms of design for various biotechnological and pharmaceutical processes, such as chromatography, filtration and filling,” explains Lena Gebhardt, Operational Product Manager for Single-Use at GEMÜ.



GEMÜ is also expanding the combination options within the existing portfolio. In some cases, tube holders and compressors can be combined with additional actuator sizes. Other new options include a tube holder for an external diameter of 9/16 inch (14.3 mm) and compressors for tube internal diameters of 3/16 inch (4.76 mm) and 5/16 inch (7.94 mm).

About GEMÜ

The GEMÜ Group develops and produces valves, measurement and control systems for liquids, vapours and gases. The company is one of the global market leaders in sterile process applications. GEMÜ products are used in many different sectors – from pharmaceuticals, biotechnology and foodstuff production, right up to industrial processes and semiconductor production. The business achieved a turnover of more than 500 million euros worldwide in 2025.

The GEMÜ Group employs more than 2500 people and produces at eight locations worldwide. The company manages global sales through 25 subsidiaries and local partners, giving it a local presence in over 50 countries.

The internationally active group is managed by Gert Müller as CEO and Managing Partner, together with Stephan Müller (CFO), Matthias Fick (COO) and Stephan Gehrig (CSMO) as Managing Directors of the GEMÜ Group.

With customer-focused digital services and technical agility, the GEMÜ Group sets standards in process automation.

Whether for media flows, the very highest hygiene standards or unique applications – the customer solutions are tailored to requirements, reliable and ready for use.

You can find further information at [gemu-group.com](https://www.gemu-group.com).