



SÜDMO HYGIENIC & ASEPTIC TECHNOLOGY

SETTING THE
STANDARD IN
LIQUID PROCESSING

FOODANDBEVERAGE.PENTAIR.COM



INCREASE YOUR PRODUCT SAFETY & RESOURCE EFFICIENCY

Driven by a passion for precision and purity, Südmo delivers hygienic and aseptic solutions that empower industries to innovate with confidence. Every valve, every system, is crafted to uphold the highest standards of safety, efficiency, and performance—ensuring that what flows through your process is nothing short of excellence.

Our comprehensive portfolio includes high-performance stainless steel valves, complete valve manifolds plus control & feedback systems.

INCREASING YOUR PRODUCT SAFETY & RESOURCE EFFICIENCY THROUGH

- Innovative hygienic & aseptic design
- Highest quality to achieve reliable, trouble free operation and less downtime
- Optimum cleanability thanks to excellent surface quality
- Easy maintenance, fast spare part delivery and local support

SÜDMO

PROCESS TECHNOLOGY



Single Seat Valves

- a line of versatile and reliable valves with a wide range of sizes and executions, including long stroke. The modular design allows for common seal dimensions and actuators for the various sizes.

Mixproof Valves DSV Complete

provide leakage-free blocking of conflicting media for a wide range of industries, ideal for building valve manifolds, available in a number of executions including version PMO (approved by US American "Pasteurized Milk Organization")

Mixproof Aseptic Process Valves AS-DSV Secure

ensure complete separation of media with aseptic integrity. Ideal for automated applications in the food, dairy, beverage, and pharmaceutical industries, these valves offer reliable, contamination-free operation.

Hygienic Butterfly Valves BV Perform

BV Perform Butterfly Valves are designed for reliable shut-off and flow control across all segments of the process industry. Available with manual or pneumatic actuation, they are ideal for both simple and automated systems.

Control Valves SVP Select

are customizable for each application using standard components for achieving perfect control of product and CIP flow. The optional programmable features in the control top provide excellent control and repeatability.

Constant Pressure Valves with or without steam barrier and **Non-return Valves** with different types of port connections - plus many other special valves - you'll find them all in the SÜDMO components range.



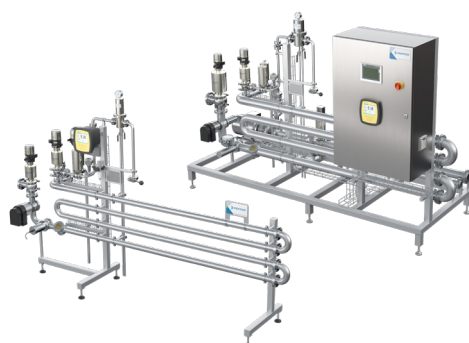
Valve Control Units

provide decentralized control of process valves for dairies, breweries and soft drink systems. This is an enormous advantage when building complex valve manifolds in tank depots or distribution stations.



Südmö Valve Manifolds are expertly engineered to integrate multiple process valves into a compact, hygienic, and efficient system. Designed for optimal cleanability and flow control, they simplify complex piping layouts,

reduce installation time, and support consistent product quality—making them ideal for high-performance hygienic processing environments.



Pentair Skid Mounted Solutions deliver compact, hygienic, and pre-assembled process units designed to optimize liquid handling across beverage, food, dairy, and pharmaceutical applications.

These modular systems include the Carbo Controller for precise carbonation, the Water Deaeration System for oxygen removal, and the Carbo Blender for seamless blending and carbonation.



Engineered for efficiency, consistency, and easy integration, they help producers streamline operations while maintaining the highest quality standards.

AFTERMARKET SERVICE CARE

Expert Support.
Reliable Performance.
Peace of Mind.

Our Aftermarket Service Care ensures your systems continue to perform at their best—day after day, year after year.

- After Sales Service Support
- Preventive Maintenance
- Original Spare Parts
- Training & Supervision
- Life Cycle Management
- On-Site Repairs

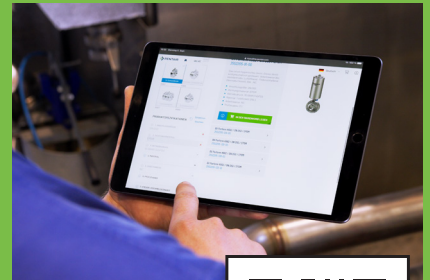
mySüdmo - The Hygienic Process Valve Configurator

Choose the right valve for your specific needs.

- 24/7 Accessibility
- Browser/Mobile Based
- Guided Selection Process
- Receive a Specific Quotation

Ready to get started?

Visit mysudmo.pentair.com or scan the QR code to explore our configurator and discover how easy it is to work with Pentair Südmo.



Pentair Südmo GmbH | Industriestr. 7 | 73469 Riesbürg | Germany | foodandbeverage.pentair.com

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