

SÜDMO SERIOUS SERVICE

Serious Service

MAXIMIZE PROCESS UPTIME. FOR LIFE.

FOODANDBEVERAGE.PENTAIR.COM

GET THE MOST OUT OF YOUR SYSTEM

WITH PENTAIR SÜDMO'S SERIOUS SERVICE

Operating a state-of-the-art dairy, food, beverage, pharmaceutical or cosmetic production plant requires a just-in-time manufacturing system, with minimum production losses and strict compliance with industry regulations.

In order to achieve this, it is vital to have a precisley planned service schedule in place, with highly trained service personnel and adequate supplies of original spare parts.

'Pentair Südmo's Serious Service' offers a variety of options, tailor made to meet your specific requirements.



- No unscheduled breakdowns
- Minimized downtime
- Zero rejection loss
- Zero rejection correction
- Minimal spare part storage
- Zero overtime
- No accidents

- Extended Service life
- Minimized maintenance investment
- Minimized maintenance demand
- Minimized reactive maintenance costs
- Increased availability, reliability and productivity
- Increased company performance
- Improved market opportunities
- Minimized reactive maintenance costs
- Consistent high quality product equals happy customers and new business

PRODUCTION LOSS

Indirect maintenance costs = production deficit and additional cost DIRECT MAINTENANCE COSTS

PRODUCTION VOLUME

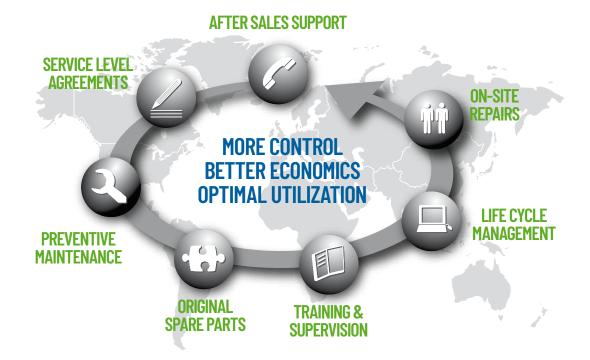
PRICE

REDUCED COSTS

INCREASED TURNOVER

PROFIT





PENTAIR SÜDMO SERIOUS SERVICE

AFTER SALES SUPPORT

When it comes to customer satisfaction Pentair Südmo takes the initiative whenever possible. We continuously strive to realise a 'best of the best' standard, by not only meeting, but anticipating and exceeding our customers' requirements. We offer unparalleled customer service and technical support for all our products. To help you achieve maximum plant efficiency, our professionals provide phone and email technical support 24 hours a day, 365 days a year.

• 24/7 technical support by phone and email

PREVENTIVE MAINTENANCE

Maintenance costs are estimated to be 35 percent of production costs and can be significantly reduced by planned service intervals. During these service intervals all necessary preventive and corrective maintenance steps are taken to ensure the performance of your plant, reduce costs and optimize productivity.

• Reduced breakdowns, corrective maintenance and production loss

ORIGINAL SPARE PARTS

Pentair Südmo provides original spare parts for preventive maintenance and repairs. Pentair Südmo offers spare part packages and stock consulting that helps reduce both costs and risks. The fast availability of high-quality original spare parts provides maximum system availability.

- Original spare parts
- Stock consulting
- Fast availability

TRAINING & SUPERVISION

Professional training is an effective method for reducing operating and maintenance costs. Pentair Südmo provides instructional courses for operators and/or technical personnel that are geared to meet the needs of the target group. Training is offered on-site and in-house depending on the customer's preference.

- · Basic training
- Advance training
- Customized training

LIFE CYCLE MANAGEMENT

Through Life Cycle Management, Südmo ensures that the installation continues to meet your expectations at the lowest costs. To provide service that meets your needs we offer custom-made service plans that range from maintenance contracts to comprehensive service level agreements. All of this contributes to a lower TCO.

- Preventive maintenance
- Original spare parts & stock consulting
- 24/7 technical support

ON-SITE REPAIRS

We offer on-site inspections and repairs for your system which is an efficient way to maximize your plant performance. All visits include a detailed report on the current status and performance of your plant.

- Fewer breakdowns
- Bullet-proof performance checks
- Reduced production losses

PROACTIVE IS BETTER THAN REACTIVE

Planned preventive maintenance (PPM) stabilizes plant performance, reduces costs and optimizes productivity. The success of PPM goes even further and includes:

- Elevated operation times
- Fewer unexpected plant breakdowns
- Improved plant performance
- Reduced error rates
- Reduced maintenance costs
- Higher Return on investment (ROI)
- Strategic success factors



1. REMOVING THE VALVES FROM THE **PIPING**



4. DISASSEMBLY AND VISUAL



2. STORING DISASSEMBLED VALVE **HOUSINGS**



5. WORN PART MAINTENANCE AND DOCUMENTATION



3. PROVISION OF ALL SEALS AND **LUBRICANTS**



6. REASSEMBLY OF VALVES ONTO PIPING



7. PRESSURE AND FUNCTIONAL TESTS COMPLETE THE MAINTENANCE VISIT





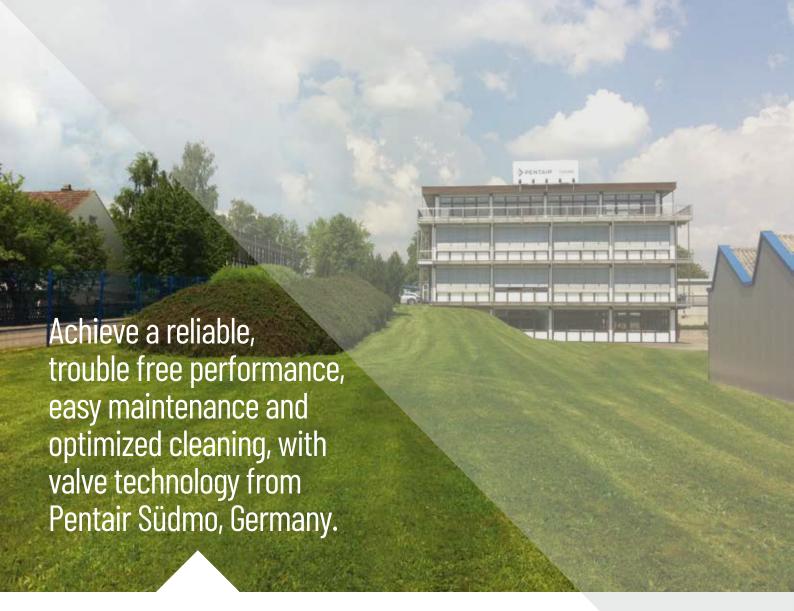


ON-SITE REPAIRS

Pentair service engineers have years of experience, providing precise, industry leading service to various production facilities

- Brewing
- Distilling
- Dairy & Food Manufacture
- Beverage & Mineral Water





Pentair Südmo, located in Riesbürg, Germany, has more than 60 years experience in valve construction and hygienic process equipment.

Our product portfolio includes an extensive range of stainless steel hygienic and aseptic valves, complete manifolds and prefabricated units for the food, dairy, beverage, pharmaceutical, chemical, and cosmetic industries. Smart implementation of products into your process environment for automation are an additional service offered to customers.

Südmo products are characterized by ease of handling and maintenance, and are therefore the ideal components for operating your processes with maximum efficiency and safety.

YOUR SERVICE CONTACT:

Telephone: +49 9081 8030 • Email: service.suedmo@pentair.com



PENTAIR SÜDMO GMBH

INDUSTRIESTRASSE 7, 73469 RIESBÜRG, GERMANY INFO.SUEDMO@PENTAIR.COM WWW.FOODANDBEVERAGE.PENTAIR.COM

All Pentair trademarks and logos are owned by Pentair. All other brand or product names are trademarks or registered marks of their respective owners. Because we are continuously improving our products and services, Pentair reserves the right to change specifications without prior notice. Pentair is an equal opportunity employer

sudmo_services_brochure_1902_en © 2019 All Rights Reserved.