

HUMAN MOMENTUM. SINCE 1908.

WALDNER



Hygienic processes for your production

Process & Automation Solutions



Process equipment and automation for your processes

Our service for the most demanding requirements.

Your production processes must withstand extreme operating conditions while meeting the highest standards of sterility, operator safety and process reliability. That is why we develop customized, one-of-a-kind process plants. Whether for pharma, biotech or food: We guarantee top-quality products that impress with durable materials, well-thought-out processes and the highest hygiene standards.



Consulting

Together, we develop the optimal production process, review the technical implementation and create safety and hygiene concepts.



Installation

Whether it's an isolator, a preparation vessel or a complete process plant: we integrate your solution safely and efficiently into your production environment.



Mock-up ergonomics consultation

Test your isolator for ergonomics and usability on a true-to-scale physical model.



Qualification

Our engineers will assist you with all necessary qualifications and validation for GMP-compliant production.



FAT

Test your system under real conditions at our premises before integrating it into your production environment.



Process optimisation

We develop processes that are economically viable and meet the regulatory requirements of tomorrow's life sciences.

When systems mesh perfectly:

Our strength lies in providing complete systems from a single source. As your partner for special process construction with 35 years of market experience, we not only offer isolators, but also integrate the control system, vessels and, if required, the entire process technology. We have the expertise for complex projects – even for the most demanding requirements.



More information:
waldner.de/en/pas

From individual components to complete systems

Customized, durable, gmp-compliant: we develop products that meet the highest quality and safety requirements in your production.

Certified quality according to the highest standards

2006/42/EG

2014/30/EU

2014/34/EU

2014/35/EU

2014/68/EU

2023/1230/EU



Preparation Vessels

Individually adapted to the substances to be prepared – our preparation vessels for optimum support of pharmaceutical processes.



Drying Technology

Vacuum tray dryers, circulating air tray dryers or conical dryers – your drying technology optimized for the nature of the products to be dried.



Isolators

Standard as custom-made products: our various isolators for the protection of people, the environment and materials.



Systems and Skids

We manufacture individual equipment such as vessels, isolators and process skids ourselves, enabling us to implement an ideal overall concept with maximum individuality and minimum interfaces.

Everything from a single source

This is reflected in the quality and durability of our products. We are responsible for all interfaces from start to finish, ensuring that your system will remain reliable for several decades.



Cooking Lines

For gentle processing of foodstuffs that need to be pasteurised or sterilized – without any loss of colour, consistency, taste or valuable nutrients.



Container

100 % aseptic, our versatile container solutions meet the highest possible hygiene requirements in the production of food, chemical and pharmaceutical products.

Intelligent automation ensures safety and quality



Automation

We automate your processes – from individual control cabinets to complete process control systems in the production area.

Process Control Technology

For efficient plant design, we offer you the appropriate measurement, control and regulation technology so that overall processes can be visualized clearly and easily understood.

asip Air Sampler

The asip system enables decentralized sampling and can be seamlessly integrated into isolators, gloveboxes and process control systems.

Switch Cabinet Construction

As the heart of every automation solution, we develop, design and manufacture the right control cabinet for your requirements.

More information:
waldner.de/en/pas-products



Process Systems in practice

Waldner Process & Automation Solutions develops solutions that make complexity manageable and offer maximum process reliability. Together with our customers, we take responsibility for stable, safe and sustainable production processes.

Cooking Lines as a Process Solution from a Single Source

Waldner implements batch-based cooking lines for fruit preparations and other applications. Vacuum and oxygen extraction protect colour, taste and consistency, while hygienic design and optional CIP and SIP ensure cleanability and process stability.

Result:
Consistent quality, fast recipe changes, scalable operation.



More information:
waldner.de/en/batch



High Containment Production

Maximum safety for products and personnel was the focus of this approach. Waldner combined state-of-the-art isolator technology with skid-based plant engineering and CIP/SIP.

Result:
High flexibility for liquid recipes and double production output in existing operations.



More about the project:
waldner.de/en/zytostatika



Reliable service for the entire life cycle



Maintenance

Customized maintenance concepts tailored to your product toxicity, cleaning requirements, operating times and audit cycles.



Repairs

Extend the service life of your plant by replacing seals, repairing agitators and preparing containers for product changes.



Accessories and spare parts

Whether you want to expand your system, replace components or integrate new functions, we can supply you with the right parts.



Retrofit

With targeted retrofit solutions, we modernize your systems in terms of technology, safety and functionality.



More about our services:
waldner.de/en/pas-service

Innovation in every area.

Four business areas. One goal:
making the future possible.



DOSOMAT Packaging Solutions

DOSOMAT stands for flexible filling and packaging systems for food, pharmaceuticals, cosmetics and more. Individually configured, precise and hygienic – for packaging at its best.



Process & Automation Solutions

Customized systems for pharmaceuticals, food and chemicals. Whether containers, isolators or entire systems – Waldner supplies robust, precise and safe solutions for complex processes.



Lab Space Solutions

Waldner designs laboratories for modern working environments. Modular systems consisting of fume hoods, furniture and media supply create functional, safe and efficient spaces for research and development – worldwide.



Education

Hohenloher develops innovative learning spaces for schools worldwide. Flexible furniture, clever media systems and well-thought-out room concepts make teaching lively and future-oriented.

Personal. Reliable. There for you.

Whether you have initial questions, specific project ideas or need quick assistance, our team is here to support you with expertise and dedication. Get in touch with us!

Hermann WALDNER GmbH & Co. KG
Anton-Waldner-Straße 10–16
88239 Wangen im Allgäu
Germany
Telephone: +49 7522 986–474
Email: info.pas@waldner.de

Get non-binding advice now:

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We are your strong partner.

We are your partner for process plants of all sizes. Whether you need units and skids, process vessels or isolators, you will find the right solution for your requirements and everyday production in our product portfolio.

Trust in our experience in process and automation and rely on implementation that impresses from planning to operation.

We are happy to support you.

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