



YOUR PARTNER FOR RELIABLE PROCESS SOLUTIONS IN

BONDING, SEALING, CASTING AND MORE ...





WHO WE ARE — AND WHAT WE STAND FOR

Joined materials — metals, glass, plastics and composites — is omnipresent in our world, countless products are manufactured from them. Bonding technologies have become more and more replaced traditional joining processes during recent decades, and Reinhardt-Technik is recognized as a pioneer of this trend.

What started in 1962 with a team of ambitious engineers has grown over half a century to a leading global supplier of metering and mixing systems with a proven record of innovative solutions on the market.

Our well received core competences are the processing of liquid perfomance materials for appliactions of adhesives and sealeants, dispending technology and surface treatment — combined with full systems integration and process control.

Fairness and partnership behavior are equally important components for long-term success. A clear statement to the location Germany as well as the commitment to social concerns such as environmental protection, humanization of jobs, as well as open communication belonged to the corporate culture of Reinhardt-Technik right from the start.

As a technology leader of adhesive and sealant processing we belong to J. Wagner GmbH since 2012. Today this approach finds a new expression in being part of the Wagner-Group. Wagner foundations pursue exclusively and directly non-profitable and charitable aims.



1962









- > CUSTOMER ORIENTATION
- > PARTNERSHIP
- > INNOVATIVE PRODUCTS
- > INDIVIDUAL SOLUTIONS
- > AUTOMATION
- > FAIL-SAFE APPLICATIONS
- > GLOBAL SERVICE





COMPETENCE CREATES CONNECTIONS

Wagner is a leading manufacturer of surface technology, with more than 1,400 employees globally and headquarters in Markdorf near Lake Constance. In accordance with Wagner's corporate philosophy our guiding principle is: to develop, to manufacture and market products that meets our customers' expectations and also exceed them.



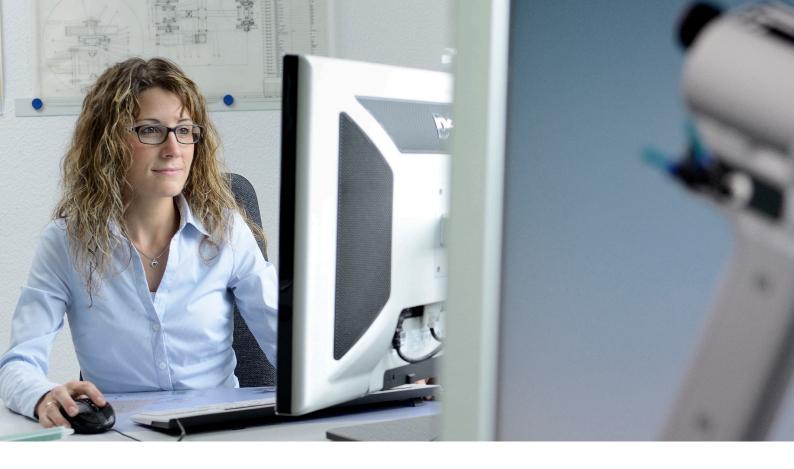




acceleration

oster materials

ster production



ENGINEERING IS OUR CORE BUSINESS

Reinhardt-Technik has always been a pioneer in the development of new technologies. When in 1970 heat protection regulations prescribed insulating glass for every new building, Reinhardt-Technik's response was to build a plant for secondary sealing with liquid plastics, allowing also small glass companies to set up their own insulating glass production.

The passion for technology is what you will encounter today in our facilities with every step you take. We try out new application processes or test material properties in our laboratory for application technology. Here, the one or the other alternative to conventional welding was brought to life and is nowadays successfully used in the automotive industry. Innovations like high-precision servo-driven metering or the LSR ELA-technology, which offers our customers significant cost savings, make us a preferred partner on the market.

All in all we offer high-precision volumetric displacement metering systems, such as piston-, gear- and progressive cavity pumps for processing of single- and multicomponent materials such as polyurethane, polysulfide, epoxy, silicone and LSR.

WITH FOCUS ON THE OPERATOR

The results of our creative processes are designed threedimensionally thanks to modern CAD-software.

Our machine software mostly makes the difference. Complex processes transferred to easy operation of the equipment is a key aspect of our comfortable programming routines.



KEY TO SUCCESS:

- > AFFINITY TO TECHNOLOGY
- > HIGH STANDARDS OF QUALITY
- > MOTIVATED EMPLOYEES
- > OPTIMAL USE OF RESOURCES
- > DEVELOPMENTS IN PARTNERSHIP





EXPERIENCE AND PRECISION

The majority of our system components are manufactured by Reinhardt-Technik, emphasizing on high quality.

Last but not least, each hand movement must be perfect when our machines are assembled and finished. Qualified and experienced staff provide the necessary precision.

KNOW HOW

Commissioning of complex machines with robot technology and more can only be successful when the commissioning engineer is trained at a high level. He must have knowledge of both — process engineering and the corresponding software. Therefore, investments in the training of our employees have high priority for us.



OUR FOCUS IS YOUR ADVANTAGE

From the first phone call or meeting on you are in good hands with us. No matter whether you are interested in a standard product or if you are looking for a customized solution for your application. Over 50 years of experience with continuous know-how transfer have made the technically-oriented Reinhardt-Technik sales team to competent advisors — always supported by our specialists of the design and development departments.

Thus, the challenging task to supply complete systems from a single source – as production cells robots and workpiece transport systems, as stand-alone solutions or integrated in a production line – can be mastered.

GLOBAL PRESENCE

Reinhardt-Technik's distributor network spans from Asia to America. Our certified sales and service partners are trained by us personally in our technology. They provide service and stock spare parts in your area.



BUILDING TRUST THROUGH:

- > COMPREHENSIVE ADVICE
- > COOPERATIVE PROBLEM SOLVING
- > CUSTOMER-ORIENTED SERVICE
- > HIGH AVAILABILITY OF SPARE PARTS
- > CUSTOMER TRAINING
- > CERTIFIED PARTNERS





TRUST LEADS TO LOYALTY

The responsibility for our technology does not end at the gates of our company building. It is our commitment to provide service and assistance to ensure reliable operations and efficient machine uptime of our equipment at the production sites of our customers, thus safeguarding their productivity and competitiveness.

Upon request we can keep all production-relevant parameters of your machine under observance with high-tech remote maintenance systems and make a diagnosis from our facility in the event of a fault.

ALWAYS READY

The service we offer our customers is unbeatable. A seventeen men and women strong team is available for you around the clock with hotline, service operations, spare parts dispatch and its own repair shop. Call us - and you will be serviced.



OPENESS TOWARDS THE NEW – SHAPE FUTURE TRENDS

The world is constantly changing. Our customers are familiar in different industries and they all have to face the new challenges of our time.

The requirements of our customers are the driving force for our continuous innovation process. Therefore, research and development are keys for Reinhardt-Technik.

Constantly we explore hand in hand with customers, material manufacturers, as well as research institutes, such as the IFAM, the German Institute for aviation or the IHK Aachen, new application methods where old once have reached their limits.

To name just a few examples:

- Reinhardt-Technik took part in the development process of a highly effective concentrated photovoltaic technology.
- Our leading In-mold Coating technology was born in a close cooperation within the automotive industry.
- The manufacturing of carbon fibre reinforcement elements for rotor blades is a highlight in Composite/Lightweight segment.

We develop and our customer stays always one step ahead. That is why renowned manufacturers in different industries rely on us.

Plants of Reinhardt-Technik stand for precision and reliability — Made in Germany.



- > NEW MATERIALS
- > LIGHTER PRODUCTS
- > RELIABILITY
- > FAST PRODUCTION PROCESSES
- > ENVIRONMENTAL AWARENESS



VEHICLE MANUFACTURING

GLAZING

DOMESTIC APPLIANCES

LSR PROCESSING

AUTOMOTIVE

ELECTRONICS AND LIGHTING

RENEWABLE ENERGIES

BUILDING AND CONSTRUCTION

FILTER



COMMITTED TO HIGH DEMANDS

From ultra-light hand guns to the fully automated manufacturing cells; whether for the processing of single -, two - or multi-component liquid plastics; for the use in crafts, industry or R&D – our product and performance range includes it all.

LSR ELA



Conti Flow Vario



Ecostar evo



Vecdos eTwin



Conti Flow Ver



Ultra Mix plus







INTEGRATED SOLUTIONS:

- > PRETREATMENT
- > ORDER OF ONE-, TWO- AND

 MULTICOMPONENT ADHESIVES
- > ROBOTIC SYSTEMS
- > MACHINERY VERSIONS OF

 MANUAL TO FULLY AUTOMATIC
- > CURE SYSTEMS
- > INTERFACES
- > QUALITY ASSURANCE
- > ACQUISITION PROCESS
- > PROCESS VISUALIZATION
- > REMOTE MAINTENANCE SYSTEMS

eZbotic

sa



Conti Flow Robot



AND MORE...





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Rev.-Nr.: IMAGE - 2909 - 001 - EN