

ALL-IN-ONE SYSTEM SOLUTIONS

SPECIAL MACHINES HIGH-PERFORMANCE AUTOMATION SYSTEMS PRODUCTION LINES



Wieser Automation – Turnkey solutions for standalone use or integration

For around 30 years now, we have been specialised in providing high-quality special machines, high-performance automation systems and production lines to customers around the world. We apply our problem-solving expertise to help major companies from diverse industries achieve high efficiency and process reliability in their production facilities.

With more than 60 highly qualified employees, we work closely with customers to develop custom system solutions for Industry 4.0. As principle contractors, we offer everything from a single source: from design and manufacture to installation and on-site commissioning, including training of the customer's personnel. Reliable after-sales service with maintenance and inspection agreements, spare parts deliveries at short notice etc. is an integral part of our range of services.

We ensure the highest quality and functionality of our products, drawing on a wide range of laboratory machines, functional test benches and simulation possibilities.

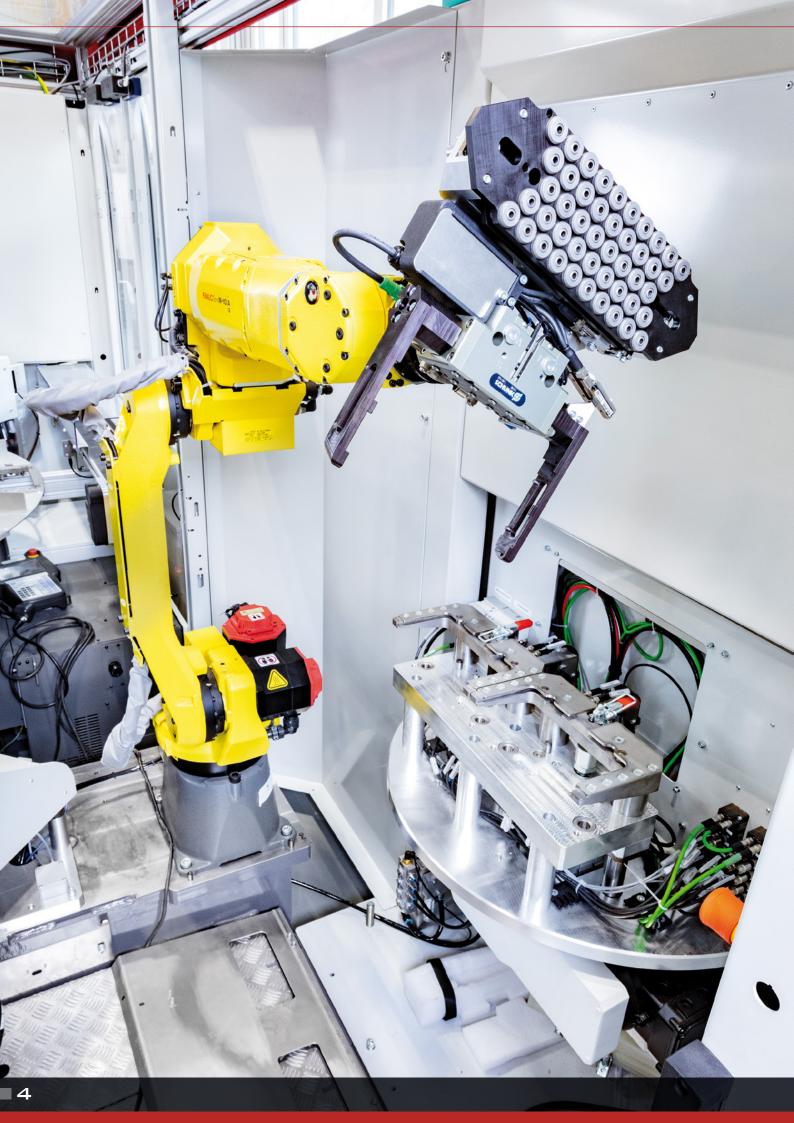




Our certifications and quality seals:

Quality management system ISO 9001:2015 Environmental management system ISO 14001:2015 CE marking for EU conformity





Automotive and e-mobility



Our machine portfolio comprises numerous systems and units which we develop and combine into customer-specific machine packages. Offerings range from small semiautomated machines to fully automated production lines.

- Use of automated and semi-automated systems for **transport of products** through lines
- Integration of **assembly processes** such as screwdriving, pressing, joining and much more
- Wide variety of **machining processes**, including shaping, welding and cutting, as standard offerings
- Modules for **assembly of control and power cables** in e-mobility
- Selective integration of **marking processes** for permanent marking of products by laser, label, ink jet etc.
- Design of line control in compliance with **Industry 4.0** standard with network and MES connection



Electronics industry and testing technology



Our systems are designed and manufactured in-house to fully satisfy individual customer requirements. We cover everything from small semi-automated machines to fully automated manufacturing lines.

- **High-speed lines** for assembly and packaging of electronics modules of all kinds
- Assembly units for **joining of plastic housing parts** using laser welding, heat staking or ultrasonic technology
- Integration of testing units (AOI, functional tests, tightness tests) for **end-of-line tests**
- **Connector assembly units** with integrated connector pin inspection
- Integration of **blister or tray packaging modules**
- Design of systems in accordance with **ESD and technical cleanliness** requirements
- Systems with ERP connections as well as **material and product traceability**







Laser technology

Wieser has been using laser technology for many years in numerous sectors and industries, e.g., for 2D or 3D machining of metals and plastics.

- Selection of laser equipment according to customer's application and requirements, verified via in-house test systems
- **CNC laser machining systems** as fixed component of our range of offerings
- Integration of laser technology of all types into fully automated production lines in various industries
- Production of high-efficiency systems for **laser hardening or laser cleaning** of metal surfaces
- Use of **3D laser cutting and welding technology in the** white goods industry (cutting thermoformed containers or welding stainless steel housings)



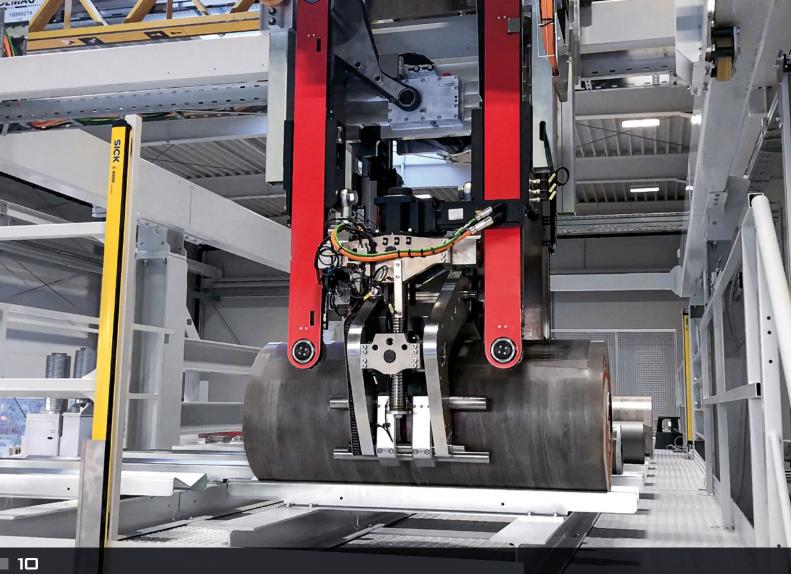




Wood and furniture industry

Wieser designs and builds modules which are used in production lines in the wood industry. These modules are perfectly aligned to the requirements of the interfaces.

- High-speed lines for conveying, stacking, turnover • and buffering of **sheet material**
- Transport units for swivelling, positioning and transferring of veneer or **paper rolls**
- Unwind and cutting systems for roll material
- Assembly lines for hinge and pull-out systems in the furniture industry





Steel industry



Our core range for the steel industry comprises manipulation units, hardness testing equipment and machining equipment built to customer specifications and requirements.

- **CNC- machining** equipment (laser welding and laser cutting)
- Units for transporting, separating, stacking and de-stacking of sheet material
- Semi-automated or fully automated **hardness testing systems** with test surface preparation and integrated marking technology
- **Data connections** to external systems as a standard service

Other industries

Besides the industries mentioned above, other industries profit from our expertise. For example, we manufacture modern assembly and packaging lines for the **medical technology** and **packaging industry.**

Our client base also includes customers from the **food industry.** Our focus in this area is on production of filling machines for powdered materials.





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- Ideenumsetzer mit klaren Lösungsvorschlägen
- Transparente und rasche Umsetzung
- Klare Schnittstellenkoordination zur Mechanik, Elektrik, Pneumatik und Steuerungstechnik
- Verantwortlichkeit gegenüber anderen Zulieferern
- Spezielle Engineering-Software und modernste CAD-Systeme
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Ing. R. Longhi GmbH. & Co.KG . Ringstraße 1 . 6923 Lauterach . AUSTRIA T +43 (0) 5574 79983 . F +43 (0) 5574 79983 15 . longhi@longhi.at





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G. Klampfer Elektroanlagen GmbH | Paschinger Straße 104, 4060 Leonding | +43 732 67 13 14 - 0 | office@klampfer.at



Wieser Automation thanks you

Our reliable partners have played a key role in the constant success of our company over its 30-year history. We would like to take this opportunity to thank you for your expertise and excellent cooperation.

We look forward to many more successful years together!



ABRASIVE ADVANCED COMPONENT CREATION



vernetzen wir zu Ihrem Vorteil in Ihrer Anwendung.



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Das + für die Technik der Zukunft



Wieser Automation – Maschinenbau GmbH Scheffau 342 5440 Scheffau am Tennengebirge Tel: +43 6244 5298-0 Fax: +43 6244 5298-4 office@wieser-automation.com www.wieser-automation.com

