







start innovations – get more...

-  design
-  machine building
-  process automation
-  production
-  new technologies
-  service



start innovations – get more...

02



We are

- experts in special purpose machine building and automation technology
- system suppliers of complex assemblies
- component manufacturers of various dimensions , from prototype builds to series production

We offer

- project engineering, development, design
- PLC and robot programming
- quality assurance systems
- production from one source – flexible, competitive and quick
- state-of-the-art production facilities and development tools



We, as **Worthmann Maschinenbau GmbH**, have enhanced ourselves under the brand **WORTHMANN AUTOMATION** to provide our customers with specifically designed full service solutions in engineering and plant construction.

Centralising all requisite faculties under one umbrella, we are able to develop, design, manufacture and commission specific solutions quickly, flexible and with the most customer orientation.

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- **process planning and design**
- **programming**
- **CAD**

design

We provide individually designed solutions in special purpose machine building. There are various aspects of project engineering that we can offer to manage on your behalf:

- process layouts
- production facilities
- machinery
- handling

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*special purpose
machine building*

- production lines
- testing devices
- composites applications



special purpose machine building

As a globally operating FSS (Full Service Supplier) we take on the entire scope of tasks in modern machine building - from planning, via production, assembling and commissioning to after sales services, thus providing individual solutions from a single source. The essential faculties of all process areas are centralized under one umbrella, which enables a flexible handling of our customers' requirements.

High quality, experience and know-how are the basis of our continuous progress as specialists in production lines for fuel systems, testing applications and composite (fibre) machining.

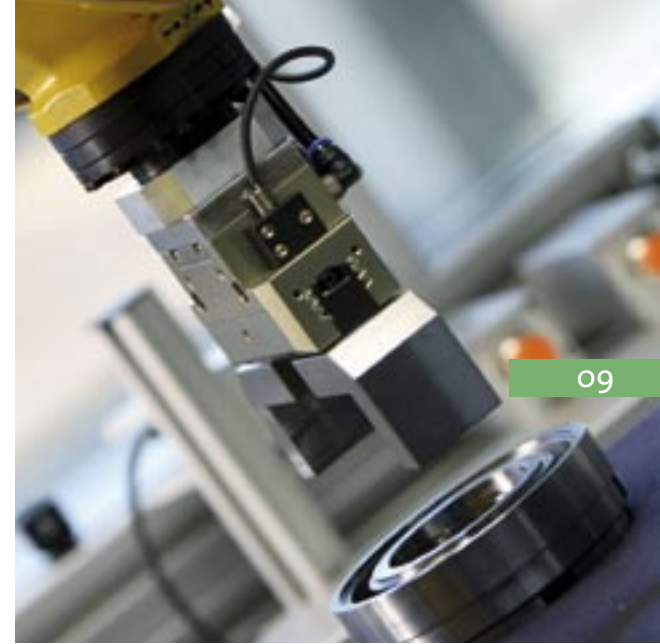
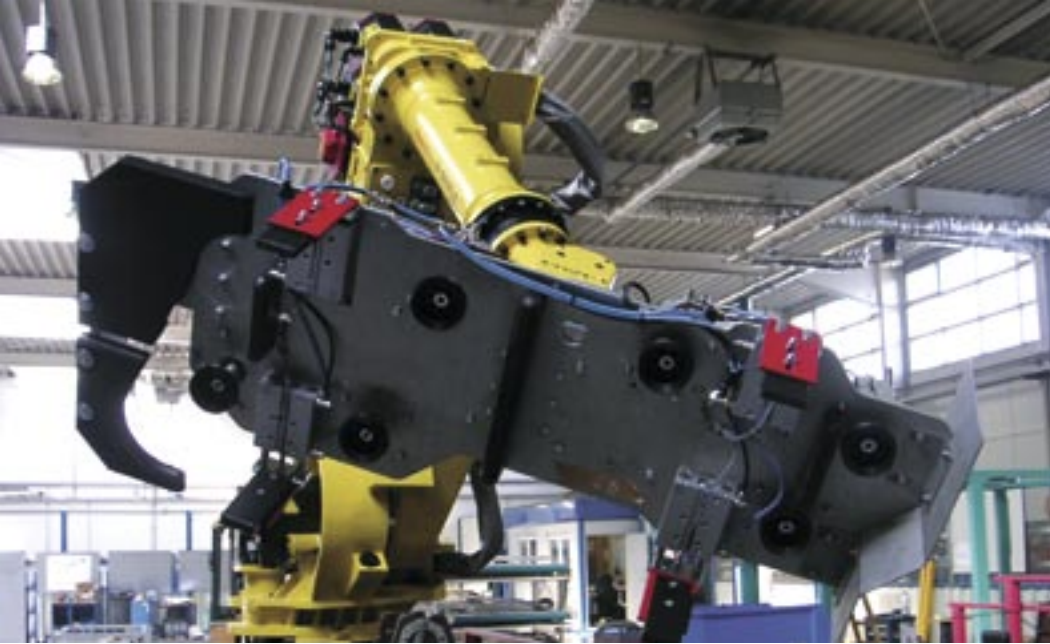




process automation

Due to the constant increase in employment costs and quality requirements as well as a growing awareness concerning ergonomic workstations, the automation of manufacturing processes has become a focus of interest.

In this area we are able to provide the following solutions: robot applications, plant automation, handling systems and equipment, creating individual solutions and inspiring innovations



process automation

- robot applications
- machine automation
- handling systems
- conveyor technology



- steel construction
- sheet-metal machining
- machining
- surface treatment
- assembling
- electrical engineering

production



production

In addition to the construction of complete machines and plants, we also offer to supply complex parts or assemblies. For this purpose we have an extensive and advanced range of machinery at our disposal. Operating at a high level of quality, we are able to deal with the most challenging technical tasks to your satisfaction. Whether prototype or series production – we provide whatever you require from one source. A reliable, cost-conscious and thoroughly accurate production is guaranteed in the following areas: steel construction, sheet metal machining, CAD/CAM-aided machining, surface treatment, assembling and electrical engineering.

Our production brochure provides a complete overview and all technical data of our production facilities.





new technologies, or to look ahead...“

“If you don’t go forward you go backwards!” According to this motto, it is our aim to identify new possibilities to advance the development and implementation of promising technologies for tomorrow. This attitude is reflected not only in our everyday work but also in our state-of-the-art machinery. Whether you look at the development of machining devices for composite materials over the past few years or the improvement of manufacturing processes for customers from the automotive industry – the use of new technologies for the benefit of our clients has always been and will continue to be a major driving force. Possessing the vigour of a young and dynamic organization as well as the necessary capacity for logical reasoning and consideration, we welcome the challenge to deal with new approaches and demands on the part of our customers.

Today, we already cooperate with our customers in developing future technology. This naturally includes the exploration of new eco-friendly options to contribute to the preservation of our environment for following generations.





- offshore energy
- solar energy
- bio-fuels
- nanotechnology
- power efficiency

new technologies

service

As an “FFS” (Full Service Supplier) we continue to attend to our customers needs even after the commissioning of their machinery. At our general office, you will find qualified contacts to take care of your queries, and a flexible, globally operating maintenance team helps to ensure untroubled production processes and full technical availability – either on site, by telephone or by remote-service. Apart from that, we are in possession of a well-stocked supply of spare parts and can also rely on excellent connections with the most significant system suppliers should additional parts be required at short notice.

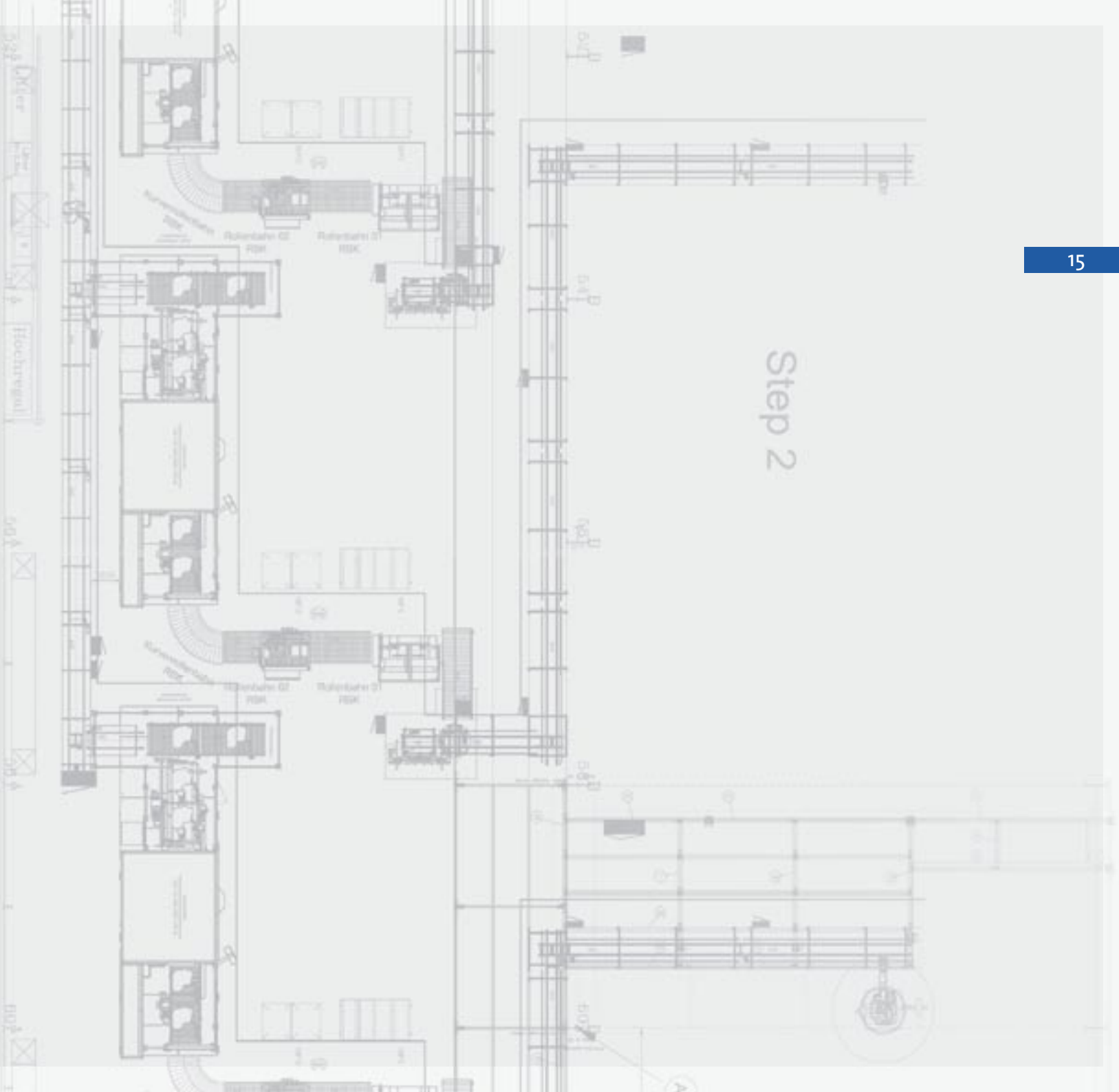
For service requests:

www.worthmann-ma.de/service

service



Step 2



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WORTHMANN AUTOMATION

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