

# WHERE PERFORMANCE MEETS INNOVATION IN MANUFACTURING

FRIEDRICH JOERG ELECTROTECHNICAL FACTORY

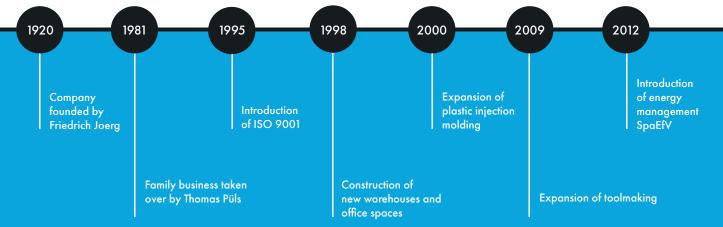
## 100 % QUALITY – FOR OVER 100 YEARS

Dear readers,

as managing directors of Friedrich Joerg GmbH, we are pleased to provide you with an insight into our company, values, and services through this brochure.

Since our establishment in 1920, we have been dedicated to the production of electromechanical assemblies using plastic injection molding and stamping-bending techniques. Our goal is to deliver products of the highest quality and reliability that meet the needs of our customers while pushing the boundaries of what is technically feasible.





## FAST. FLEXIBLE. INNOVATIVE.

Our strengths lie in the performance of our employees, the flexibility in planning and production, the power of innovation, and the extensive manufacturing depth. We are proud to be able to quickly and flexibly respond to the requirements of our customers. At the same time, we continuously develop innovative solutions that are present in the market.

In this brochure, you will learn more about our products, our production processes, and the people behind Friedrich Joerg GmbH. We are a team of dedicated and talented professionals who are passionate about electromechanical assemblies and constantly strive to develop the best solutions for our customers. We hope that this brochure provides you with a deeper insight into our company and look forward to working with you.

Kind regards,

Thomas und Tobias Püls

Managing Directors of Friedrich Joerg GmbH



**Company founded:** 

1920



**Company founder:** 

Friedrich Joera



#### **Managing Directors:**

Dipl. Ing. Thomas Püls Tobias Püls, M.Sc.



#### Production area:

 $5.000 \, \text{m}^2$ 



#### Certified according to:

**DIN EN ISO 9001** 

2016 2018

2020

2021

2022

2023

Installation of a PV system

Relocation to newly built company building with production, factory, warehouse, office, and social areas

Appointment of Tobias Püls as Managing Director

100th anniversary of the company

Investment in an optical coordinate measuring machine (Digital reference part) Introduction of EDI (Electronic Data Interchange), Fully automated order processing

Expansion of manufacturing capacities through fully electric injection molding machines



# COMPETENCIES & SERVICES

All from one source - we offer our customers individual solutions from development, prototype and toolmaking to series production. Our three core competencies are plastic injection molding of thermoplastics, stamping and bending technology, as well as the assembly of injection molded parts, stamped and bent parts, and other components into electromechanical assemblies.

Tailored to the products, we also apply the following manufacturing and finishing processes:

- Plastic injection molding
- Stamping and bending technology
- Multi-component injection molding
- Insert and outsert technology
- Hot foil stamping
- Pad printing
- Ultrasonic welding of plastic parts
- Machining post-processing
- Surface finishing in an extended workbench for stamped and bent parts and plastic parts (galvanizing, EMC coating, hardening, tempering, degreasing, etc.)
- Assembly (manual and fully automated assembly)



#### DEVELOPMENT

Our engineers develop a customized solution for you.



#### PROTOTYPE CONSTRUCTION

Afterwards, we manufacture prototypes and test their functionality.



#### TOOLMAKING

Tools and fixtures are designed in our development department and produced in our own toolmaking facility.



#### SERIES PRODUCTION

After the initial sample approval, we produce series for you on our modern machinery.



## FUTURE-ORIENTED WORK

Adapting to the increasingly agile and digital world, Friedrich Joerg GmbH is taking promising steps towards the future. Through the use of state-of-the-art technologies and continuous development of the digital infrastructure, the company is able to meet the rising demands of the market.

By investing in innovative solutions, a modern machinery park, and our own employees, we have been able to be a secure, trustworthy, and reliable partner for our customers for over a century.

Through close collaboration with our partners and customers, we are able to offer tailored products and solutions that meet market requirements.

However, history teaches us that the future will also bring challenges. Together, we see these challenges as opportunities for continuous development. We are creating a sustainable perspective for ourselves and our partners! Send us your inquiry!







### CONTACT



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Click here for CONTACT PERSON







## **CUSTOMERS**

A high level of customer satisfaction is standard for us. We do not rest on our laurels but continuously strive to improve in this area as well.

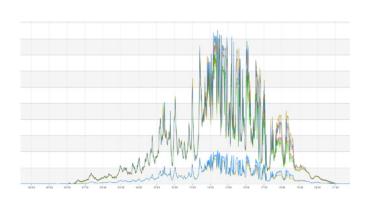
In addition, our customers benefit from fast product delivery. On weekdays, orders are picked and ready for collection by the shipping company on the same day. To facilitate order processing, we offer our customers EDI (Electronic Data Interchange). Through this electronic interface, orders are automatically transferred to our system.

Subsequently, the order confirmation and later the delivery notification are automatically sent to the customer and appear in the customer's ERP system.

### CLIMATE

As a manufacturing company, it is important for us to contribute to climate protection. By generating decentralized electricity through our own PV system for our power consumption, we cover approximately 40% of our annual electricity needs. This results in an annual  $\mathrm{CO}_2$  reduction of 215 tonnes.

Through a central machine and operational data acquisition system, energy consumers in the company are automatically switched on or off. Standby losses or leaks in the supply lines are thus avoided.













## **EMPLOYEES**

With a unified code of conduct for suppliers and employees, there are no obstacles to a harmonious work environment and constructive collaboration.

Some of the shared goals we aim to achieve can be summarized with the following keywords:

- Responsible handling of waste and hazardous substances
- Environmentally conscious consumption of raw materials
- Reduction of natural resource consumption
- Responsible management of air emissions
- Sustainable energy consumption

As a family-owned company, we work across generations in a growing industry that guarantees a wide range of secure job opportunities.

Flat hierarchies, open communication, the opportunity to contribute one's own ideas, and numerous training possibilities make our employees a strong team. However, we are always looking for skilled professionals and apprentices who can strengthen our team with their personality and expertise.



START YOUR CAREER WITH FRIEDRICH JOERG

Apply at: www.friedrich-joerg.com





## CONTACT

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