





The companies of the Rohrer Group are active in the industrial service branch for more than 30 years and offer innovative services in following sectors:

- Industrial cleaning
- Industrial scaffolding
- Cold, Heat, Sound and Fire Protection insulation

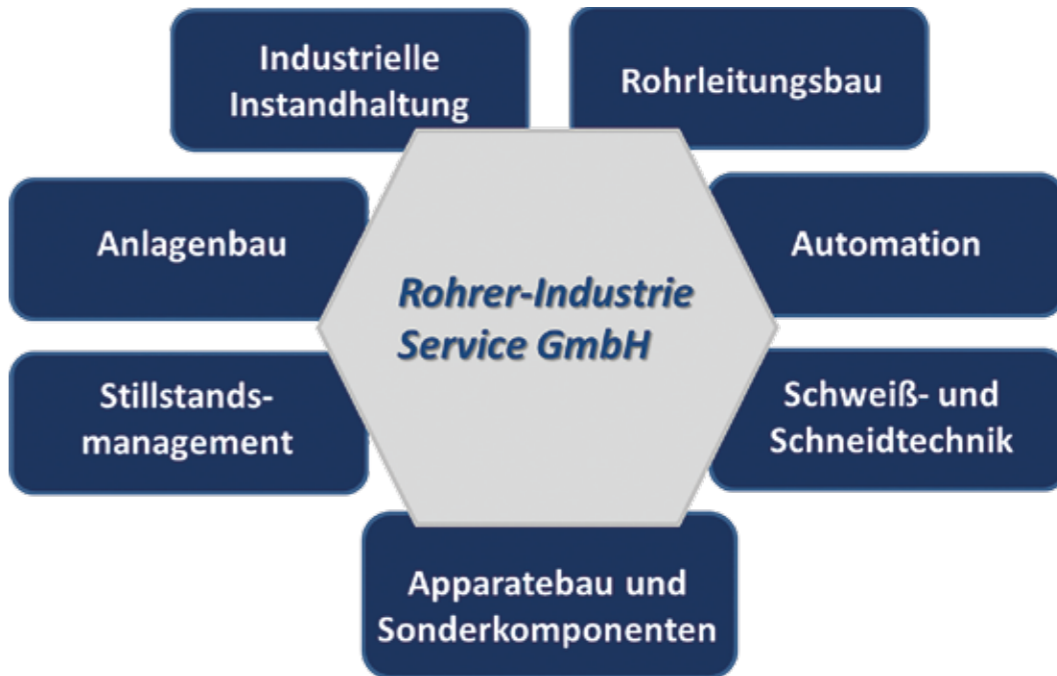
Due to the wide range of services and the resulting synergy effects it is possible to act prompt and flexible as multi-service-company on all locations in Europe and the United Arab Emirates.

The latest equipment, high level of know-how and cost efficiency, constant quality and safety controls, high flexibility as well as well-trained staff according to VCA guidelines are the most important parts for our success.

With the founding of Rohrer-Industrieservice GmbH and its wide range of services in the sector of piping and shutdown management, plant engineering and automation we are in the position to offer the full package for industrial maintenance.



### Service portfolio of Rohrer-Industrieservice GmbH



## Automation

The sector "automation" realizes suitable complete solutions for the process- and manufacturing industry. All phases of the project from process analysis, crafting of the concept over to the project engineering, the manufacturing of control units, the I&C - installation and commissioning, maintenance and service will be optimally executed for you.

Thanks to qualified staff and the latest equipment we always find the best possible solutions for our customers. Optimal products and systems will be chosen according to their task and unrelated to the manufacturer.

Upon request we will be at your disposal after the commissioning in the day-to-day practice and supervise your system its whole life span.



## Range of services

- Basic Engineering
- Detail Engineering
- Software Engineering
- Fail Safe Engineering
- Field Bus Engineering
- Production
- I&C - Installation and Commissioning
- Support & Service





**Electrical engineering, instrumentation and control technology, (I&C)  
Workshop equipment**

Production area: 900m<sup>2</sup>

Indoor crane 10 tons

Laser marking system 1 unit (plastics, aluminum, stainless steel)

UV marking system 1 unit

Thermos transfer printer 1 unit

Profibus diagnostics system 1 unit (Indu-Sol)

Hydraulic cutting 2 units (up to M63)

Measuring/test equipment 4 units

Workplace equipment for 10 switch cabinet constructors/electricians



## Plant engineering

Fast, efficient and economical solution finding in the area of turnaround management for upcoming repairs or the renewal of plant parts is one of our main services. We will fulfill the demand from our customers in the area of plant engineering with our production site in Dietzenbach. The requirements, wishes and ideas of the customer are the basis of our activity.

Our qualified team, consisting of specialists, for example special welding engineers (IWE) advices and supports you comprehensive.







**SORALUCE TR 35**  
Flatbed milling machine  
≤ 3.500 mm x 1.250 mm x 1.500 mm  
Single measures up to 10 tons

#### Range of services:

- Design/ Concept
- Engineering/ Construction
- Creation preliminary examination documents
- Manufacture inclusive the necessary tests and acceptance
- Documentation, also KTA
- Project management
- Mechanical installation and commissioning

#### Special areas:

Vessels / heat exchangers / special constructions (double shell) pipe lines / technical appliances / auxiliary construction for plant revision / welding



**TRUMPF**  
TruLaser 5030 (L16)  
3.000 x 1.500 mm







MG MH3022D  
4-roller circular bending machine  
≤ 600 mm; L ≥ 2.000 mm

## Mechanical workshop equipment

Production area: 2.500 m<sup>2</sup>

Indoor crane 1 x 10 tons / 1 x 25 tons

Cutting workplace: 3.000 x 1.500 mm

Wall thickness 25 mm

Milling ≤ 3.500 mm x 1.250 mm x 1.500 mm

Single measures up to 10 tons

Turning Ø ≤ 600 mm; L ≥ 2.000 mm

Sawing Ø ≤ 520 mm (band saw)

Ø ≤ 100 mm (circular saw)

Scissors t ≤ 16 mm; L ≥ 3.000 mm

Drilling Ø ≤ 60 mm

Trimming t ≤ 20 mm; L ≥ 4.000 mm

Rolling t ≤ 20 mm; L ≥ 3.000 mm

Welding MAG (135/136), WIG (141),

E-Hand (111), Orbital (142)



TRUMPF  
Abkantpresse TRUMABEND V320  
Abkantlänge: 4.080 mm / Presskraft 320 to



KASTO  
Band saw machine HBA 520 AU  
Cutting area  $\varnothing \leq 520$  mm



ROMI M680  
Zyclus-turning machine  
Turning diameter 680 x 3.000 mm





## Turnaround Management / Basic assembly

Major turnarounds have to be planned on long term due to their complexity and the meshing of different trades, to manage the occurring interfaces professionally. With the founding of Rohrer-Industrieservice GmbH and its wide range of services in the sector of shutdown management, we are in the position to offer the full package for the execution of turnarounds.



Due to the long experience of our teams with the execution of major turnarounds in refineries and chemical industry we are specialized in the provision of turnarounds in the mechanic sector.

The latest equipment in connection with the well-trained, highly motivated staff is guarantor for a save and on-schedule execution of turnarounds.

The specialized Rohrer turnaround team offers on-schedule, efficient, reliable and high-quality services to the customer. A high customer satisfaction, the work safety as well as the safety and protection of the environment have the highest priority.

In a partnership with the customer, the Rohrer Group aims to optimize the benefit-cost ratio in the maintenance for a continuous increase in efficiency and high plant availability.

Potentials for optimization are consistently used, as the concentration of basic services opens up the possibility to craft individual maintenance concepts with the optimal use of resources.

Potentials for optimization are consistent depleted, as the bundling of basic services opens up the possibility to craft individual maintenance concepts with the optimal use of resources.





### Range of services:

- Preliminary planning / Scheduling
- Validation and cost estimation
- Project management
- Continuous safety, quality and schedule monitoring
- Classical disassembly and reassembly as well as plant-optimization
- Execution of project reviews
- Special areas: FCC- and Alkylation plants, furnace piping renewal









### Service-Container Refinery

Through the optimal coordinated service-container for the petrochemical area it is possible to equip 200 employees with the needed tools, collision protection, lifting gear as well as pressing-off fixture during the core business of the turnaround.

This ensures a smooth and time optimized turnaround.





## References



## Quality and Safety-management are cornerstones of our business policy

Due to an integrated management system, according to DIN EN ISO 9001 as well as the SCCp – standards, we can ensure this.

The objective of our permanent trainings is to avoid human misbehavior, which is the most common reason for accidents and near misses in the industry. Only through the promotion of sustainable awareness for the safety work we can achieve the highest standards, the aim for the Rohrer Group.

All companies of the Rohrer Group are certified in the sector of Quality according ISO 9001, work safety according to SCC\*\* and Environmental Protection according to ISO 14001.



- SCCp (Petrochemie)
- DIN EN ISO 9001
- Audited procedures : 141(WIG); 111 (E); 142 (WIG-Orbital)
- Verfahrensprüfung - Verfahren: 141(WIG); 111 (E); 142 (WIG-Orbital)
- WHG
- EN1090 EXC 4
- DIN 18800 Klasse E
- DIN EN 13445 / DIN EN 13480
- AD 2000 - HPO
- ISO 3834-2
- KTA 1401





Rohrer-Industrieservice GmbH  
Assar-Gabrielsson-Strasse 3-5  
63128 Dietzenbach, Germany

Tel.: +49 (0) 6074 / 69250-0  
[office.dietzenbach@rohrer-grp.com](mailto:office.dietzenbach@rohrer-grp.com)  
[www.rohrer-grp.com](http://www.rohrer-grp.com)

