



# GEMÜ Group Global Network

Through continuous innovative capacity and an orientation towards quality and proximity to our customers, GEMÜ is one of the leading worldwide manufacturers of valves, measurement and control systems.

With six production companies and 27 subsidiaries as well as a tight network of commercial partners, GEMÜ is active in over 50 countries on all continents.

2500+

GEMÜ TEAM

50+

**COUNTRIES**Subsidiaries and long-term partners

Managing Directors Gert Müller and Stephan Müller





## A wide range of solutions

With its many years of experience in valves, measurement and control system, GEMÜ can offer a wide range of solutions that are flexibly aligned to the needs of our customers. This ranges from the joint development of customized system solutions to commissioning. We are also by your side for subsequent maintenance.

When it comes to digital information management, with CONEXO, we enable the unique identification of valves and components, and provide support in the qualification of plants and paperless maintenance.

We are taking another step into the future with the recently launched GEMÜ app. For the first time, this enables users to configure and operate GEMÜ products on a mobile device.

As a solution provider, we are equipped for a wide variety of requirements and can achieve synergy effects for our customers.



# Synergy by GEMÜ Digitalization, Solutions & Service

## **GEMÜ Systems**

From enquiries about customized components or ready-to-fit subassemblies through to the joint development of entire system solutions



### **GEMÜ Service**

Maintenance, repairs, commissioning, plant screening, inspection, technical training and much more





## **GEMÜ App**

Convenient operation and configuration for GEMÜ products with Bluetooth interface

#### **CONEXO**

Digital information management and maintenance support

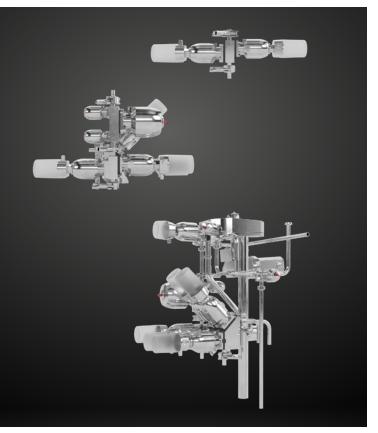






# GEMÜ Systems System solutions from a single source

As specialists in valve design, we also provide you with customized system solutions. Starting from your idea, to development and right through to manufacturing, the whole process is taken care of under one roof. This means you can benefit from system solutions tailored to your specific requirements.





## All from a single source

- · Small systems, partial sections and subassemblies
- · Individual connection solutions
- · Samples for low-volume production
- · Process optimization and special solutions
- · Test rigs and prototype construction





# CONEXO – Digital information management and maintenance support

CONEXO not only allows for the unique identification of valves and components, but also provides support in the qualification of plants and paperless maintenance.

These are identified via an RFID chip using the CONEXO pen or via a QR code with CONEXO Webview and the GEMÜ app directly on the component within the plant.

#### [1] Identification

- Electronic identification of components using CONEXO tags (QR code or RFID chip)
- · Scanning the CONEXO tag
- Displaying the product information and documentation



**CONEXO pen**Scanning the RFID CONEXO tag



**CONEXO app**Implementation of the maintenance

#### [2] Documentation

- · Construction of the plant structure in the CONEXO portal
- · Integration of the component data
- Creation of step-by-step instructions for each maintenance type
- Definition of the maintenance tasks with location, cycle, implementation period and operator

### [3] Maintenance support

- Implementation of maintenance work using step-by-step instructions
- Automatic documentation of implementation
- · Electronic signature through user login
- · Distribution of the maintenance report via PDF
- · Calling up the maintenance report



#### **CONEXO** portal

Administration and tracking



# GEMÜ Service Customer Service

Maintenance procedures are essential to increase the service life of your components. Our service engineers carry out the maintenance work on-site or in modern repair facilities. For fast identification of shortcomings in your processes, we offer regular plant screening.

We have many years of experience in commissioning plants and their components. With our expert knowledge, we support you with correct installation and integration into the existing system landscape.

#### Benefit from our range of services

- · Maintenance and repairs
- Commissioning
- · Plant screening and inspection





## **Technical training**

GEMÜ offers a comprehensive training and further education programme. The technical training courses are aimed at new entrants and people changing career as well as experienced specialists.

Choose the best possible further training for you from our wide-ranging portfolio of training courses. We can run our training courses on-site on your premises, in-house on our premises, or virtually.

### Take our training courses

- · Basic training courses
- Valve designs in detail
- · Service fitter and expert training





# GEMÜ App – Numerous functions in one application

Take a step with us into a mobile era! Discover the new GEMÜ app – with numerous functions that simplify your life. The complete GEMÜ product range will also be available right away – from the convenience of your pocket. With our app for smartphones and tablets, you can call up product information anywhere and benefit from our digital services.



Calling up product information



Uniquely identifying products

#### **Benefits**

- Product documentation on all GEMÜ products can be downloaded while you're on the go
- Call up item-specific information without spending a long time searching
- Unique identification of GEMÜ products with QR code or RFID tag
- Convenient operation and configuration for GEMÜ products with Bluetooth interface
- · Quick and easy way to get in touch



Configuring and operating products



## Virtual Reality training modules

As an ideal addition to the technical training courses, GEMÜ provides virtual reality training modules.

#### Advantages at a glance

- · Realistic course content and processes
- · Long-term learning through practical experience
- · Simulation of servicing and error scenarios
- · Multi-user functionality







## Digital product label

We are gradually adding an additional label with a QR code and serial number to GEMÜ products. You can use this to uniquely identify our products across the world and, in addition to the classic product label, call up lots of additional product-related information in digital format.

## The following data is digitally available

- Product description
- · Article information
- · Product documentation
- · Certificates







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