



# myChamber

## Memmert's Digital Ecosystem for Connected Laboratories and Industrial Applications

myChamber's digital solutions connect devices, data and users within a single intelligent ecosystem — with remote monitoring, centralised device management and seamless workflow integration for full transparency and operational control.

# DESIGNED TO CONNECT. BUILT TO PERFORM.

Modern working environments require modern technologies to simplify daily tasks and allow you to focus on what truly matters: your research or industrial applications.

myChamber connects physical devices with digital solutions to make processes more efficient, more secure and easier to manage. The system grows flexibly in line with your requirements — from a single unit to fully networked infrastructure.

## The myChamber ecosystem consists of four clearly structured solutions:

**myChamber App:** Remote monitoring of ongoing processes via smartphone

**myChamber Control:** Device management and programming software

**myChamber LIMS:** Audit-compliant integration into LIMS systems

**myChamber Link:** Remote access to your devices

Best of all, myChamber is compatible with both the current range of devices and Memmert's next-generation platform. No parallel software solutions, no isolated systems – just one unified, future-proof digital environment that seamlessly integrates both existing and new equipment.

## myChamber Monitoring App

With the myChamber Monitoring App for smartphones, you can securely monitor your Memmert devices wherever you are. In the office, at home, or on the move – you have full access to ongoing processes, events and device history.

- 01** Monitoring of real-time data from all devices — anytime, anywhere
- 02** Intelligent alarm and notification alerts via app or email
- 03** Individual user rights with role- and device-group management
- 04** Modern and intuitive user interface
- 05** GDPR-compliant data storage on European servers
- 06** Fast installation, compatible with both current and next-generation devices





## myChamber Control

myChamber Control is the central platform for the monitoring and management of your Memmert devices. All locations, appliances and processes are consolidated in one intuitive dashboard — delivering maximum transparency, real-time insights and full control.

From standard applications to fully regulated environments, myChamber Control delivers a secure and scalable solution for professional device management.

- 01 Central dashboard for all locations and devices
- 02 User and access management including Active Directory
- 03 Real-time monitoring with live data from all devices
- 04 Modern user interface
- 05 Intuitive program creation
- 06 Smart notifications in case of deviations
- 07 Optional FDA compliance with electronic signatures and audit trail

## myChamber Link

myChamber Link is Memmert's digital interface for seamless integration of your devices into IT, automation and software environments. Via a standard REST API, it enables secure data exchange and — depending on the configuration — remote monitoring and control. This transforms Memmert devices into fully integrated components of connected laboratory and industrial processes.

Encrypted communication, high transparency and flexible scalability provide the foundation for efficient, future-proof processes.

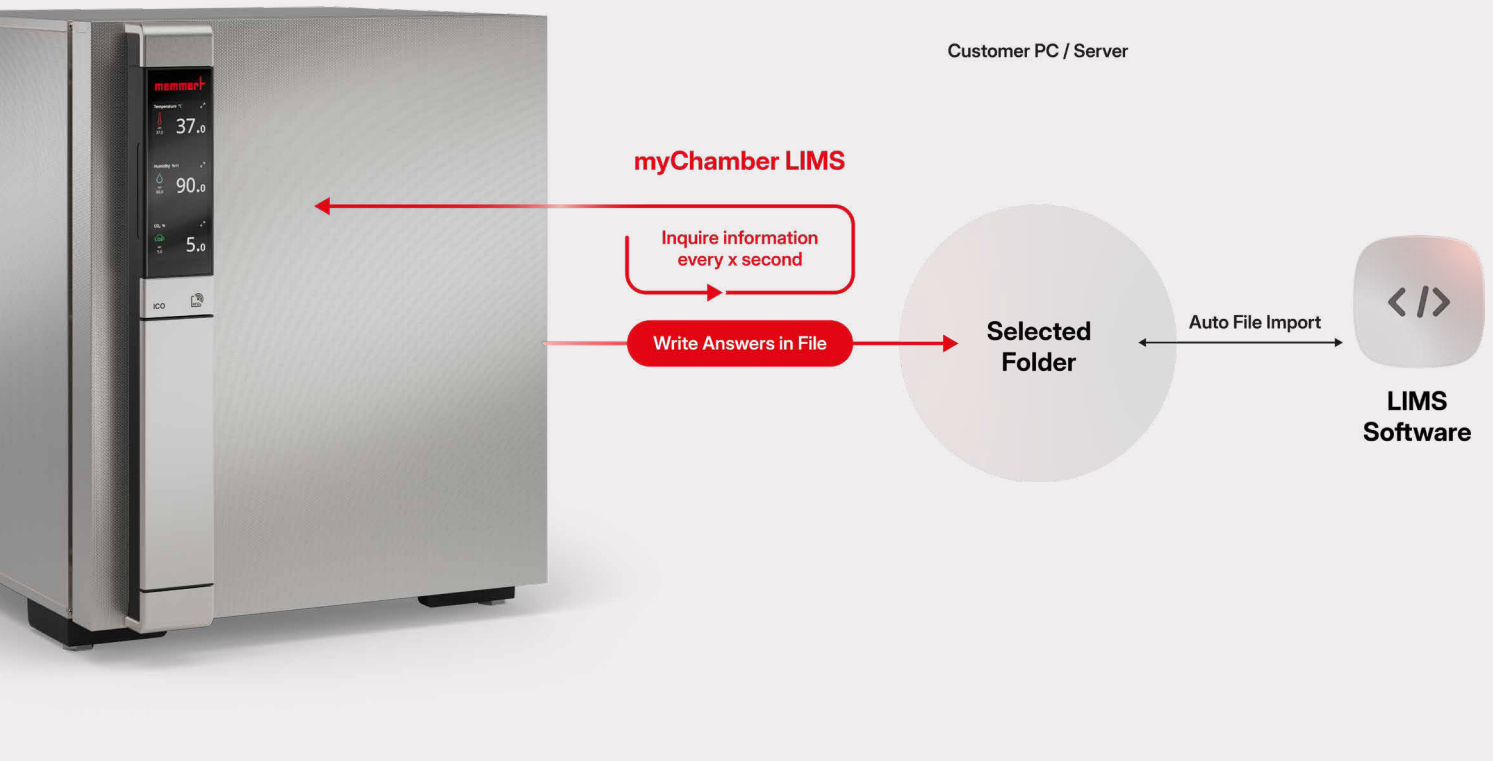
- 01 Standard REST API for simple system integration
- 02 Secure data exchange with encrypted communication
- 03 Off-site monitoring and optional remote control
- 04 Seamless integration into IT and automation environments
- 05 Scalable for connected laboratory and industrial processes

# myChamber LIMS

myChamber LIMS seamlessly connects your Memmert devices to your laboratory information management system. Relevant process data is automatically captured and exported in a standard CSV format — no manual steps or customer-specific programming required.

This creates continuous, audit-ready documentation with high data integrity. The result: more efficient workflows, greater transparency and reliable support for quality and compliance requirements.

- 01 Automatic data transfer to your LIMS
- 02 Standard CSV format without custom configuration
- 03 Continuous or program-based data capture
- 04 Scalable from a single device to entire infrastructure
- 05 Audit-ready process transparency and high data integrity



## CONTACT

myChamber transforms Memmert devices into connected digital environments.

Visit [memmert.com/mychamber](https://www.memmert.com/mychamber)

For personal consultation, quotations, or technical questions, please contact your local Memmert representative or our international sales team.

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