

## **OUR RESPONSIBILITY**

# **Product overview**



Do you have a question or would you like advice? Please feel free to contact us.

### **BINDER GmbH**

Im Mittleren Ösch 5 D-78532 Tuttlingen

info@binder-world.com +49 7461 2005 0

Making decisions with sustainability and the longer term in mind is something we do as a matter of course — as is upholding our commitment to pursuing environmental goals without compromise. We maintain an end-to-end approach that extends from our production chain right through to our customer service.

We do this because our goal is to make a significant technical contribution to improving human health and safety.









Safe. Reliable. Smart. Economical.



go2binder.com/en-products





### **BINDER SIMULATION CHAMBERS**

Incubators | Ultra-low temperature freezers
Drying ovens | Climate chambers
Battery test chambers

### **BINDER PREMIUM PRODUCTS**

BINDER

Best conditions for your success

Perfect for applications in scientific and industrial laboratories

# Incubation and plant growth





## **Cold storage**



# **Drying and tempering**



## **Environmental simulation**





FIELDS OF APPLICATION

- Microbiology
- Cell and tissue cultivation
- Drug research

- Photostability test
- Plant biology

- Deep-freeze sample storage
- Long-term storage
- Heat treatments
- Material tests

- Stability testing
- · Shelf-life testing
- Material tests
- Battery testing
  - Aging tests
  - Performance tests
  - Stress tests

PRODUCT SELECTION

#### **▶ INCUBATORS**

- CO\_incubators
- Standard incubators
- Cooling incubators

#### ► GROWTH CHAMBERS

· Plant growth chambers

#### ► FREEZERS

 Ultra low-temperature freezers

#### DRYING CHAMBERS

- Drying and heating chambers
- Safety drying chambers
- Vacuum drying chambers

#### ► CLIMATE CHAMBERS

- Constant climate chambers
- Climate chambers with light
- Dynamic climate chambers
- Walk-in-chambers

### **▶ BATTERY TEST CHAMBERS**

- Temperature test chambers
- Climate test chambers
- Individualized battery test chambers

# THE IDEAL COMPLEMENT FOR THE BINDER CHAMBER

# **Multi Management Software**

APT-COM<sup>™</sup> 4 software for logging, programming, and monitoring up to 100 connected simulation chambers.

### **Editions:**

- BASICPROFESSIONAL
- GLP



### Services

- Maintenance, installation
- Calibration
- Oualification & validation
- Spare parts service
- Technical support



### **Customized Solutions**

Adjustments in line with customer requests

- Access ports
- Telescopic drawers
- Viewing window
- Fittings
- And much more

