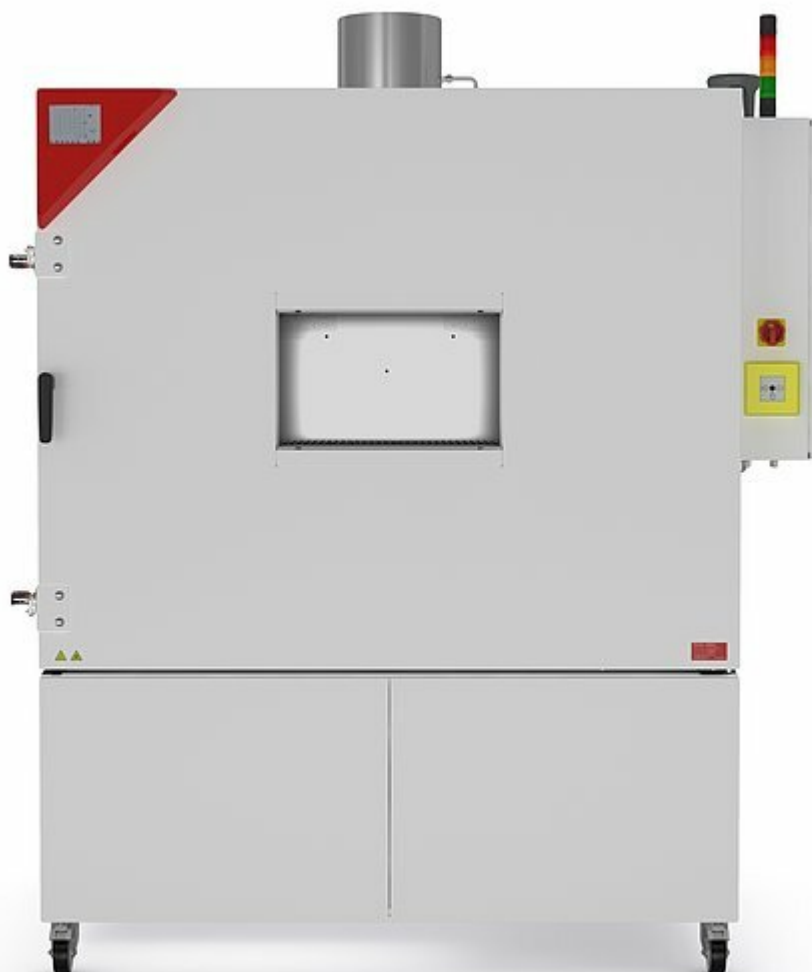


## **LIT MK 720 - BINDER Battery test chamber**

Order code: **2103.90200403**



Information about product price on demand

Parameters

Quantitative unit

ks

### **Benefits**

- Safety thanks to extensive protective measures
- Homogeneous climate conditions thanks to APT.line™ preheating chamber

- Extensive programming and data collection
- Excellent overview of the test object thanks to large heated viewing window

## Important characteristics

- Temperature range: -40 °C to +110 °C
- Class 2 independent temperature safety device when temperature is set to +120 °C
- Reversible stainless steel pressure relief flap installed in the middle on top of the unit
- Enhanced door-locking mechanism with reinforced brackets
- Monitoring of CO, H<sub>2</sub>, O<sub>2</sub>, and temperature in testing area atmosphere
- Inertization equipment
- CO<sub>2</sub> fire suppression
- APT.line™ preheating chamber technology
- Programmable condensation protection for samples
- Heated viewing window with LED interior lighting
- BINDER Multi Management Software APT-COM™ basic edition
- Intuitive touchscreen controller with time-segment and real-time programming
- Internal data logger, measured values can be read out in open format via USB
- 2 access ports with silicone plugs, 80 mm, left and right
- Class 2 independent adjustable temperature safety device (DIN 12880) with visual alarm
- Computer interface: Ethernet
- 230 V power socket on the side control panel on the right
- 1 stainless steel rack, can be freely positioned
- CFC-free refrigerant R-452A
- Cooling with compressor cooling unit
- TÜV SÜD confirms that the LIT MK 240 and LIT MK 720 chambers are suitable for EUCAR level 6

## Optional equipment

- Electromechanical door-locking mechanism
- Additional access ports available in various sizes and locations
- Multi Management Software APT-COM for managing, recording, and documenting unit parameters
- Services – wide range of services to ensure that the unit functions correctly