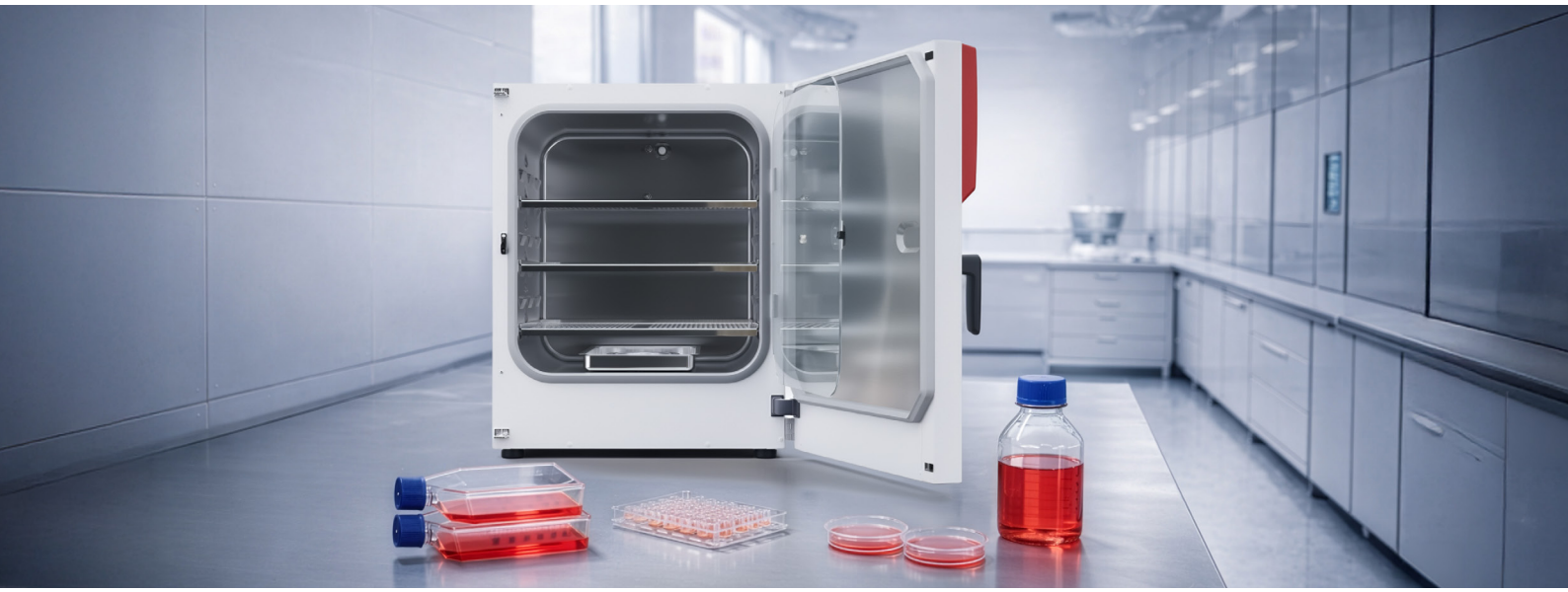
BINDER
Best conditions for your success

CO_2-Incubators

Safe, stable cultivation conditions for optimal cell growth



Stable, germ-free cell growth requires constant temperature, intelligent humidity management, homogeneous gas distribution and high contamination protection.

BINDER CO_2 incubators meet a wide range of requirements, from standard applications to sensitive incubation tasks.

- **CO_2 incubator CB-S with hot air sterilisation**
- **CO_2 incubator CB with hot air sterilisation and heat-sterilisable sensor**
- **CO_2 incubator CBF with hot air sterilisation and humidification**

- Safe thanks to maximum contamination protection for cell cultures
- Reliable thanks to constant comfortable conditions for the cells
- Smart thanks to simple routine cleaning and convenient operation
- Economical thanks to efficient operation without consumables

Applications

Routine cell cultivation

and cell production

Cell-based assays

in drug development and medical research

Sensitive incubation tasks

in GMP environments, stem cell research, cell therapy

Process reliability in cell culture

Interior details and anti-contamination concept ensure reproducible conditions

Anti-contamination concept



Seamless stainless steel inner vessel without fixtures or racks, which is easy to clean and thus prevents contamination as much as possible.

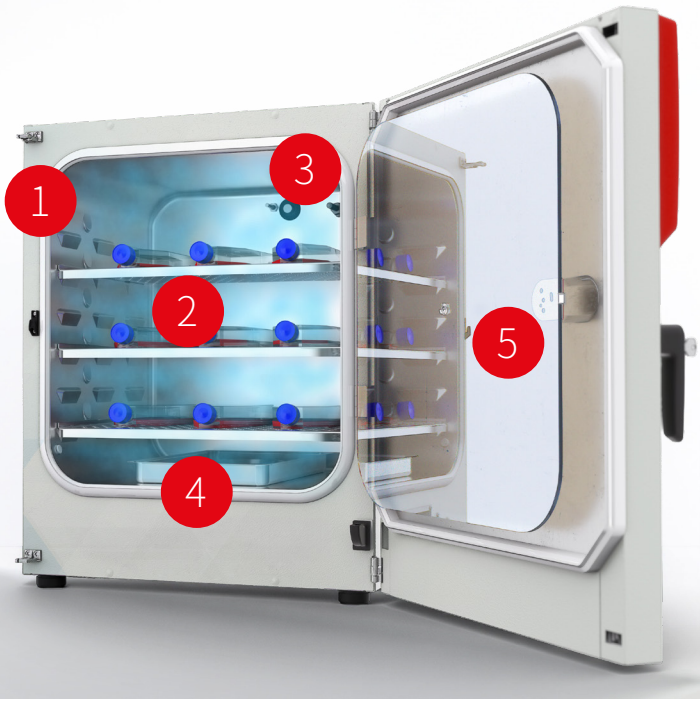
1. Fanless interior
2. Autosterilisation
   by hot air at 180 °C
3. Hot air sterilisable
   CO_2 sensor
   with single-beam infrared technology
4. non-condensing humidity control
   or relative humidity control
5. Glass door
   provides additional protection against contamination

Extensions for your process

OPTIONS AND ACCESSORIES
Expand your CO_2 incubator to suit your application, e.g. with O_2 control.

SERVICE AND QUALIFICATION
Maintenance, calibration, IQ/OQ and training for safe operations.

CUSTOMIZED SOLUTIONS
Individual customisations for equipment, interfaces or integrations.



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