

## Frigotermostato mod. FOC 200E Connect

### capacity 200 liters

200L refrigerated thermostat (Class A +) that guarantees high-level connectivity and high performance in temperature control with the Auto-Tuning system. Thermoregulation and thermal stability at the highest levels

- The Auto-Tuning thermoregulation system ensures excellent homogeneity and thermal stability ( $\pm 0.5^\circ\text{C}$ )
- Eco-friendly cooling system in energy class A +
- Selectable incubation temperature and working range from 3 to 50 ° C
- Auto-Tuning thermoregulation system
- Uniform temperature thanks to the use of forced ventilation
- Low running costs



### Reliable and easy to use

- Total volume of 200 liters
- Internal sockets to power the devices
- Intuitive digital interface thanks to three keys to facilitate the setting of the instrument
- Accepts 4 VELP respirometric systems (4 BOD 6 sensor systems, or 2 BOD 10 sensor systems)
- Constant monitoring according to GLP (Good Laboratory Practice)
- Settable recording time (in case of connection to Ermes or TempSoft™)
- Optional TempSoft™ Software incorporates high / low alarm thresholds
- Quick and easy calibration

### Control your FOC Connect anywhere and anytime with VELP Ermes

Thanks to Velp Ermes you will no longer need cables. Try the platform that allows the **reduction of routine operations** on your instruments thanks to the real-time control of your FOC Connect wherever you are.

Access your analysis log to maximize the reproducibility and productivity of your work.

Immediate notifications and alerts will allow you to always be informed about the status of your analysis and thanks to the remote interruption you will have total control of your processes guaranteeing maximum security.

Access the data of your instrument in total safety through the **VELP Ermes** platform and benefit from the software update and immediate ad hoc assistance, without the need for specialized technicians.

### Monitor your FOC Connect via TEMPSoft™ software

By connecting the FOC directly to the PC using the optional **TEMPSoft™** software you can:

- control up to **10 FOC Connect** .
- set **ramps** (different temperatures and times) and the **desired set point** , with the possibility of setting any alarms
- graphically check the **internal temperature trend**
- export data in different formats
- store analysis data in compliance with **GLP (Good Laboratory Practice)**

The FOC Connect allows the use of the MODBUS communication protocol.

| Code     | Description  |
|----------|--|
| V1300542 | Frigotermostato mod. FOC 200E Connect<br>capacity 200 liters |