



# FOC 200I Connect

## Cooled Incubator

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Cooled incubator with internal transparent door, excellent temperature stability and homogeneity



# Cloud-Enabled Incubator

- Auto-Tuning thermoregulation system ensures optimum thermal homogeneity and stability ( $\pm 0,5^{\circ}\text{C}$ )
- Adjustable temperature set point setting 3 – 50 °C
- Internal transparent door to monitor the samples without temperature alterations
- Cooling system in A+ class energy rate
- Equipped with premium Wi-Fi connectivity to VELP Ermes Cloud Platform
- Optional connection to PC via cable and TEMPSoft™ software
- MODBUS communication protocol
- Internal sockets to power devices
- Intuitive digital interface



## INSTRUMENT - CODE

FOC 2001 Connect

230V/50-60Hz

F10400543



## TECHNICAL DATA

DIGITAL DISPLAY	3-digit, 0.1 °C resolution
USABLE INTERNAL VOLUME	169 liters
TRANSPARENT DOOR	Yes
ELECTRONIC THERMOREGULATION SYSTEM	Auto-Tuning
TEMPERATURE RANGE	From 3.0 to 50.0°C
INTERNAL TEMPERATURE STABILITY	$\pm 0.5^{\circ}\text{C}$
INTERNAL TEMPERATURE HOMOGENEITY	$\pm 0.5^{\circ}\text{C}$
NUMBER OF SHELVES INCLUDED	3
NUMBER OF INTERNAL SOCKETS	2
ERMES CONNECTION	Yes via Wi-Fi
PC CONNECTION	Optional via RS485 cable connection and TEMPSoft™ Software
COMMUNICATION INTERFACES	Wi-Fi, 2 x RS485, MODBUS
POWER	400 W
POWER SUPPLY	230 V / 50-60 Hz
WEIGHT	46.3 Kg (102.1 lbs)
DIMENSIONS (WXHXD)	540x1300x550 mm (21.3x51.2x21.7 in)



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VELP Official Partner

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