

FOC 120E Connect

Cooled Incubator

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
- 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 120E Connect

230V/50-60Hz

F10300540



TECHNICAL DATA

DIGITAL DISPLAY	3-digit, 0.1 °C resolution
USABLE INTERNAL VOLUME	109 liters
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	2
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	120 W
POWER SUPPLY	230 V / 50-60 Hz
WEIGHT	36 kg (79.4 lb)
DIMENSIONS (WXHXD)	540x912x550 mm (21.3x35.9x21.7 in)



We reserve the right to make technical alterations
We do not assume liability for errors in printing, typing or transmission



JOINTLAB®
European Laboratory Equipment

www.jointlab.com
www.frigolab.it

Via C. Treves 57, Trezzano sul Naviglio
Milano, Italy
+39.02.39310823
info@jointlab.com

VELP Official Partner

