

VELP Scientifica Solutions for Incubation



FTC 120



FOC 120E Connect



FOC 200E Connect



FOC 120I Connect



FOC 200I Connect



FOC 200IL Connect

Internal transparent door				•	•	•
Total volume L	120	109	169	109	169	169
Temperature settings °C	20, constant	from 3 to 50	from 3 to 50	from 3 to 50	from 3 to 50	from 3 to 50
Temperature stability and homogeneity °C	± 0.5	± 0.5	± 0.5	± 0.5	± 0.5	± 0.5
Timer						controls lighting cycles
Lighting system						LED
Ermes connection		•	•	•	•	•
TEMPSoft™ connection		•	•	•	•	•
Interfaces		Wi-Fi, 2 x RS485	Wi-Fi, 2 x RS485	Wi-Fi, 2 x RS485	Wi-Fi, 2 x RS485	Wi-Fi, 2 x RS485
Electronic thermoregulation system	Traditional	Auto-Tuning	Auto-Tuning	Auto-Tuning	Auto-Tuning	Auto-Tuning
Number of shelves supplied	2	2	3	2	3	3 (2 illuminated)
Maximum number of shelves	4	4	5	4	5	5
Internal socket	2	2	2	2	2	2
Capacity (BOD System)	3 x BOD Sensor System 6 2 x BOD Sensor System 10	3 x BOD Sensor System 6 2 x BOD Sensor System 10	4 x BOD Sensor System 6 2 x BOD Sensor System 10	2 x BOD Sensor System 6 1 x BOD Sensor System 10	4 x BOD Sensor System 6 1 x BOD Sensor System 10	4 x BOD Sensor System 6 1 x BOD Sensor System 10
Capacity (Respirometric Sensor System)	3 x Respirometric Sensor System 6 1 x Respirometric Sensor System 6 Maxi	3 x Respirometric Sensor System 6 1 x Respirometric Sensor System 6 Maxi	4 x Respirometric Sensor System 6 1 x Respirometric Sensor System 6 Maxi	2 x Respirometric Sensor System 6 1 x Respirometric Sensor System 6 Maxi	4 x Respirometric Sensor System 6 1 x Respirometric Sensor System 6 Maxi	4 x Respirometric System 6 1 x Respirometric System 6 Maxi
Dimensions (WxHxD) mm	540x905x550 (21.3x35.6x21.7)	540x912x550 (21.3x35.9x21.7)	540x1263x550 (21.3x49.7x21.7)	540x912x550 (21.3x35.9x21.7)	540x1263x600 (21.3x49.7x21.7)	540x1300x550 (21.3x51.2x21.7)
Weight	36.0 (79.4)	36.0 (79.4)	46.3 (102.1)	36.0 (79.4)	46.3 (102.1)	50.0 (110.2)
Power Supply	230 V	230 V	230 V	230 V	230 V	230 V
Power	120 W	120 W	400 W	120 W	400 W	400 W