

Medical devices / CO2 INCUBATORS IC0med

Options	Order No.	50	105	150	240
Voltage 115 V, 50/60 Hz	X2			●	
Electropolished interior	T2	●	●	●	●
Active microprocessor control for humidifying and dehumidifying (40 - 97 % rh), incl. digital indication and auto-diagnostic system ensures even more rapid reaching of set humidity and very short recovery times while avoiding condensate formation. Humidity supply with water (only for demineralised water with a conductivity of 5 to 10 µS/cm and a pH value between 5 and 7; from an external tank) by a self-priming pump; integral bacteria block by generating hot steam, dehumidifying via sterile filter (combination of options K7 and F7 for IC050 not possible)	K7			●	
Control of oxygen concentration by N ₂ inlet; adjustment range 1 % up to 20 % O ₂ ; setting accuracy 0.1 % (requires option K7). Incl. N ₂ connection set: hose with coupling and clamp	T6			●	
Capacitive humidity sensor for measuring and displaying the relative humidity	K6			●	
Entry port (silicone), 40 mm clear diameter, moisture tight, can be closed by silicone stopper, at the back, centre right; not available for IC050 with active humidity control (option K7) or humidity display (option K6)	F7			●	
Heated inner door with partitioned glass doors; size 105/150/240 has 2/3/4 partitioned glass doors	K4	-	●	●	●

Accessories	50	105	150	240
Perforated stainless steel shelf	E35160	E37418		E35158
Central water supply, with filter cartridges for connection to the domestic water supply (requires option K7). Product information on demand		ZWVR6		
Central water supply, without filter cartridges for connection to the domestic water supply (only for demineralised water with a conductivity of 5 to 10 µS/cm and a pH value between 5 and 7, requires option K7). Product information on demand		ZWVR7		
Stacking set (consisting of stacking corners, one connecting plate for the rear, two wall brackets) for stacking of two units of same size (requires subframe B33509 or B43598)				B48129
Stacking set (consisting of stacking corners, one connecting plate for the rear, two wall brackets) for stacking of two units of same size			B42114	
Stacking set (4 pcs) for stacking of appliances of same size	B29744			
Subframe, on castors (height 120 mm; stainless steel, material 1.4301)				B43598
Subframe (622 mm high) adjustable in height (sizes 150/240: should not be used for 2 stacked units)	B33504	B33505		B33506
Subframe (130 mm high); sizes 150/240: only in combination with the corresponding stacking sets for stacked appliances	B33507	B33508		B33509
Water dish		B38737		
3 HEPA14-filters (B49800) for chamber according to EN 1822, packed in sterile condition, incl. fixing unit		B39698		
HEPA14-filter for chamber according to EN 1822, packed in sterile condition, incl. fixing unit		B49800		
CO ₂ pressure reducing valve to DIN 8546, incl. gas cylinder monitor		E02087		
N ₂ pressure reducing valve to DIN EN ISO 2503, incl. gas cylinder monitor (requires option T6)		E06162		
External measuring instrument with additional measuring head for temperature and humidity measurement. Product information on demand		B04714		

Accessories Software and Connectivity	50	105	150	240
Software conforming to FDA AtmoCONTROL. Meets the requirements for the use of electronically stored data sets and electronic signatures as laid down in Regulation 21 CFR Part 11 of the US Food and Drug Administration (FDA). Respective IQ/OQ documents available in German and English language (without surcharge)		FDAQ1		
Integration of additional units (up to max. 31 units) into an already existent FDA-software licence		FDAQ2		
USB User-ID stick (with User-ID licence): Oven-linked authorisation licence (User-ID-programme) on Memory-stick, prevents undesired manipulation by unauthorised third parties. When reordering please specify serial number		B33170		
Ethernet connection cable 5 m for computer interface		E06189		
USB-Ethernet adapter		E06192		