Fisherbrand CO_2 Incubators

Value for everyday cell culture

Choose a CO_2 incubator you can trust.

Fisherband™ CO_2 incubators provide an ideal growth environment, simple touch screen technology, and easy cleaning with high temperature decontamination.

Features include:

• 150 L stackable, polished stainless steel interior chamber

• Established direct heat technology for a reliable, uniform culture environment

• Gentle, fan-assisted air circulation designed to ensure homogeneous conditions and fast recovery of all conditions

• On-demand 90°C moist heat high temperature decontamination cycle does not require the removal of components or sensors; effective against a wide-range of contaminants (bacterial, mold, fungal spores, mycoplasma)

• Interactive, instinctive at-a-glance monitoring with touchscreen controller

• Integrated humidity reservoir for rapid recovery after a door opening

• Avoid dry-outs with built-in water level sensor with on screen prompts

• Two year warranty, parts and labor

At glance performance monitoring featuring on-screen menu prompts, error logs, and multiple language selection

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Ordering Information

Fisherbrand CO_2 Incubators	
Cat. No.	**Description**
15660667	Fisherbrand CO_2 incubator, stainless steel 150 L, chamber with on-demand 90°C decontamination cycle and thermal conductivity (TC) CO_2 sensor technology, 230 V 50/60 HZ
15650667	Fisherbrand CO_2 incubator, stainless steel 150 L, chamber with on-demand 90°C decontamination cycle and infrared (IR) CO_2 sensor technology, 230 V 50/60 HZ

Specifications

Fisherbrand CO_2 Incubators	
Construction	
Chamber Type	Direct Heat
Chamber Capacity	150 L
Internal Dimensions (w x h x d)	47 x 60.7 x 53 cm
External Dimensions (w x h x d)	63.7 x 86.7 x 76.6 cm
Operating Weight	70 kg
Shelf Dimensions	42.3 x 44.5 cm
Number standard/Maximum	3/10
Access Port	Standard
Temperature	
Range	0.3°C above ambient to 55°C
Control	±0.1°C
Uniformity	±0.5°C
CO_2	
Range	1-20%
Control	±0.1%
Type	TC or IR
Humidty	
Type/Source	3 L pan-less reservoir
Range	> 90% at 37°C
High Temperature Decontamination	
On-demand High Temperature Cycle	Standard
Cycle Temperature	90°C
Cycle Length	25 h
Electrical	
Display Type	Touchscreen
Voltage/Frequency	230 V 50/60 Hz
Alarm Contacts	Standard
Data output	RS232

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