

Products for Industry

CO2 Incubator *Minimum order 4 units

IP600

Item Code : 211211

Model : IP600

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Stand is optional.

CO2 Incubator *Minimum order 4 units (IP600)

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Product Summary

Eliminating the source of contaminants by antibacterial stainless steel

Features of CO2 Incubator *Minimum order 4 units (IP600)

An extremely stable incubation atmosphere inside the chamber by air jacket

Eliminating the source of contaminants by HEPA filter circulation (Option)

Feature

Seamless structure enables easy wiping inside the chamber

Feature

Excellent heat conductivity by aluminum shelf

Feature

Alarm function to refill the water for humidification

Feature

7 inch color touch panel with trilingual language support (English, Chinese and Japanese)

Specifications

Specifications

Item Code	211211
Model	IP600
System	Air jacket with drying sterilization
Operating Temp. Range	(Room Temp. + 5°C) ~50°C
Temp. Control Accuracy	±0.1°C (at 37°C)
Temp. Distribution Accuracy	±0.2°C (at37°C)
Humidity in Operation	More than 95%RH, ±5.0%RH
CO2 Concentration Range	0 (Air) ~20%
CO2 Concentration Control Accuracy	±0.2% (at 37°C, at setting 5%)
Dry-Sterilization Operation	160°C, 2 hrs.
Interior	Stainless Steel (Anti-bacterial)
Temperature Sensor	Pt100Ω
CO2 Sensor	Infrared Type (New single light source, double wavelength type)
Cable Port	Φ32mm on the back
Controller	7 inch color touch panel with trilingual language support (English, Chinese and Japanese)
Internal dimensions (W×D×H mm)	485×540×640mm
External dimensions (W×D×H mm)	600×664×880mm
Remarks(dimensions)	167 L, External depth including the projection: 765 mm
Power Source	AC115 / 220V Single phase with step-down transformer
Weight	110kg

Maintenance and warranty

Conditions: temperature and humidity: 23 deg.C+/-5 deg.C, 65%RH+/-20% (no load)

External dimensions do not include protrusions.

Optional items



Antirust for water jacket, 50cc
(OBN32)



Antiseptic for humidifying tray,
25g (OBN34)



Clean circulation system
(OBN26)

