BOD Incubator

Brand **Master Science** | Unit **Pc**



LCD display with time setting, parameter memorization, and power reset recovery functions.

Request a Quotation
Contact us for pricing, configuration options and delivery details.

support@themsci.com
www.themsci.com

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Technical Specifications

GENERAL	
General	Temp. Motion High Temp.±0.5℃ Low Temp.: ±1℃
General	Temp. Display Mode Measuring temperatureLCD upper screen; setting temperature: the lower row
General	Cycle Mode Forced convection
General	Function
General	Temp. Range 0~65℃
General	Temp. Resolution Ratio 0.1℃
General	Temp. Uniformity ±1.5℃
General	Structure
General	Inner Chamber Mirror Stainless Steel
General	Outside Material Cold rolling steel electrostatic spraying exterior
General	Insulation Layer Polyurethane
General	Heater Stainless steel heater
General	Power Rating 0.8kW
General	Compressor Air-cooled hermetic compressor
General	Cryogen R134a
General	Defrost Structure Automatic control intelligent defrosting
General	Test Hole Inner diameter 43 mm (one)

GENERAL

General	Controlled External Power Supply Outer universal socket (one), inner waterproof socket (one)
General	Temp. Setting Mode Touch button setting
General	Timer 0~99.9h
General	Operation Function Fixed value operation timing function, auto stop.
General	Sensor PT100
General	Additional Function LED light, Deviation correction, Menu key lock, Power failure parameter memory
General	Safety Device Over temperature alarm
General	Inner Chamber Size(W×L×H)(mm) 415×350×500
General	Exterior Size (W×L×H)(mm) 571×591×1051
General	Packing Size (W×L×H)(mm) 676×680×1235
General	Volume 70L
General	Load per rack 15kg
General	Shelf Number 2
General	Shelf Space 60mm
General	Power Supply Current Rating AC220V/2.3A

ADDITIONAL INFORMATION

Additional Information	Foursquare semicircle transition design for easy cleaning.
Additional Information	Adjustable shelf spacing for flexible storage.
Additional Information	Gentle breeze circulation for uniform cooling.
Additional Information	Φ52mm test hole located on the left side of the container.
Additional Information	Inner door with tempered glass and silicon rubber seal.
Additional Information	Outer door with magnetic rubber seal.
Additional Information	Easy to open and close.
Additional Information	Inner chamber equipped with light for convenient observation.