



GLOBAL HEALTH

HH.CP-TW 80L
INTELLIGENT
MICROPROCESSOR
CONTROL CO2
INCUBATOR (WATER
JACKET TYPE)



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PRODUCT DESCRIPTION

The high-performance air-adjusting type CO2 incubator integrated many-year manufacturing technology and experience of our company. It is developed with the introduction of new techniques. Compared with common CO2 incubator, this type provides faster heating and less errors of temperature precision.

- It is made of specular stainless steel (or wire-drawing sheet) by argon-arc-welding techniques, and semicircular arcs at corners ensures easy cleaning.
- Microprocessor temperature controller makes temperature stability.
- Independent alarm system for temperature-limiting ensures experiments run safely and no accident would happen.
- Door temperature controller prevents dewfall on glass door of incubator effectively.
- Microorganism filter at inlet provides 100% filtrated gases.
- Main parts are all imported, equipped with CO2 pressure-releasing valve (special for CO2 incubator)

Specifications

Power Supply	220V,50Hz
Input Power	680W
Heating Method	Water Jacket Type
Temperature Range	Room Temperature+5-50°C
Temperature Control	0.1°C
Temperature Stability	±0.3°C
CO2 Range	0-20%(IR Sensor)
CO2 Precision	±0.1%
CO2 Recovery	≤Calibration*1.2min
Humidifying Method	Natural Evaporization
Ambient Temperature	+5-35°C
Cubage	80L
Interior Dimension (mm)	500*400*400
Overall Dimension (mm)	590*590*855
Shelves per Chamber	2pcs