

CO₂ INCUBATOR

DESCRIPTION

Carbon dioxide cell incubator is specially designed for animal cells and tissue culture. It is widely used in medical units, life sciences, immunology, genetics, medicine, and other fields, and it can also be used for the cultivation of ordinary microorganisms.

TECHNICAL PARAMETERS

MODEL	CI-160
Capacity	160 L
Temperature range	RT+3°C to 60°C
Temperature fluctuation	± 0.2°C
Temperature uniformity	± 0.3°C
Convection	Forced convection
Timing range	1-9999 min
Exterior size	670 x 640 x 1030 mm
Inner chamber size	505 x 455 x 700 mm
Net weight	80 kg
Power rating	900 W
Power supply	AC 110V, 60Hz



Ecoshel reserves all the rights to changes in product design, if there are any design change, we will not inform in advance.

STANDARD ACCESSORIES

1. Removable and adjustable shelves
2. Metal tray

KEY FEATURES

1. Internal door ensures excellent visibility into the inner chamber without disrupt culturing and reduces contamination risk.
2. Parameter setting is independent.
3. Alarm for overtemperature and high/low CO₂ concentration.
4. Control panel is simple and user-friendly with LED displays to make read easily of parameters.
5. UV light for disinfection of inner chamber.



Ecoshel reserves all the rights to changes in product design, if there are any design change, we will not inform in advance.