

CO2 Incubator



Manufacturer: Haier Biomedical
Catalog ID: PYXE-240IR

Model	PYXE-240IR
Input Power	1000W
Screen Size	5"LCD screen
Heating Type	Air jacked heating system with microcomputer control
Control Range	Ambient Temperature +5~50°C
Operating Ambient Temperature	+5~30°C
Temperature Stability	±0.3°C
CO2 Control Range	0~20%V/V
CO2 Control Accuracy	±0.1% (infrared sensor)
CO2 Recovery Time	After the door is opened for 1 minute, CO2 concentration recovery time is less than or 6 minutes.
Temperature Recovery	After the door is opened for 1 minute, temperature recovery time is less than or equal to 15 min at constant temperature of 37°C.
Relative Humidity	Relative humidity can reach 95% through natural evaporation of water.Relative humidity level can be displayed.
Volume	240L
Interior Dimension (W*D*H)	600*630*670 (mm)
Overall Dimension (W*D*H)	788*837*940 (mm)
Carrying Bracket	3/10 pieces
Sterilization Cycles	24hrs (90°C moist heat disinfection) 0.5hrs (Ultra violet sterilization)
Disinfection Method	Disinfection methods include moist heat disinfection at temperature of 90°C and disinfection by ultraviolet light.Users can choose one of the two methods based on specific applications