

Cellix[®]

CO₂ INCUBATOR



Dry wall and Air jacketed

Direct heating system on 6 sides

Alarm system

Perforated shelves

Dual beam IR CO₂ sensor

No condensation

Our CO₂ Incubators are home for your Happy Cells.

They provide your cells with dependable, controlled and protected environment with consistency and ease.

Specifications

Model		AI005	AI006
Volume (L)		42	180
Temperature (°C)	Range	Ambient (+5 to +60)	
	Accuracy	± 0.1°C (37°C)	
	Resolution	0.1°C	
	Control	Digital PID	
CO ₂	Range	0% ~ 20%	
	Accuracy	±0.1% (5% CO ₂)	
	Resolution	0.1%	
	Sensor	IR CO ₂ Sensor	
	Control	Microprocessor	
Inlet Pressure Range		0.5 - 0.6bar	0.6 - 0.7bar
Display		LED Display	
Operating Panel		Individual 2 Channel Touch Button	
Jacket Type		Dry Wall Type (6 sides heat)	
Chamber Material		Stainless Steel (304)	
Number of Shelves		2 (max shelves 4)	3 (max shelves 8)
Chamber Dimensions (mm)		320 x 350 x 370	473 x 528 x 710
Overall Dimensions (mm)		408 x 482 x 550	560 x 665 x 945
Weight (kg)		35	78