



**ADVANCED INSTRUMENTS S.A.S.**

La Ingeniería puesta al servicio de su empresa  
NIT: 830.101.830-1 IVA REGIMEN COMUN

IMPORTADORA Y COMERCIALIZADORA  
DE EQUIPOS PARA CONTROL DE CALIDAD  
ENSEÑANZA Y ANALITICOS

**INCUBADORA REFRIGERADA PELTIER**

**MODELO LCI-EL**

**MARCA LABTECH**



LCI-010EL Blue

Model		LCI-010EL	LCI-030EL	LCI-050EL
Controller		Digital PID Program Controller with RS-232/485 Interface & PC Software		
Model		LCI-011E	LCI-031E	LCI-051E
Dimensions (WXDXH mm)	Interior	200 x 200 x 250	300 x 300 x 350	350 x 360 x 400
	Exterior	330 x 440 x 530	430 x 540 x 630	480 x 600 x 680
Controller		Microprocessor PID Controller with Timer		
Capacity		10ℓ	30ℓ	50ℓ
Power Consumption		300W	500W	700W
Temperature	Range	At 25°C or above: 10°C to 60°C		
	Ambient	(below 25°C) 5°C to 60°C		
	Set Accuracy	±0.1°C / Uniformity ±0.5°C		
Program		10 steps, 999 cycles Programmed Operation		
Display		LCD Display with PV & SV, Back Light / 5 Digits LED Indication Lamp		
Material	Interior	Stainless Steel 304		
	Exterior	Epoxy Powder Coated EGI Steel		
Shelf		Adjustable 2 Shelves		
Door	Inner	Tempered Safety Glass Door		
	Outer	Silicone Packing Magnetic Door		
Safety		Over & Low Temperature protector / Electric Leakage, Current Breaker / Hi-Low Alarm		
Color (Standard) <i>*can be changed vice versa upon request</i>		Blue & White for Overseas Sales / Black & White for Domestic Sales		
Voltage		220V, 50/60 Hz, 1 Phase		
Power Consumption (220V)		-	-	-

\*Specifications can be changed without prior notice for quality improvement

\*Custom made order is available

### Estimated Packing Details

*\*Actual packing details may be different. This is for your reference only*

Model		LCI-010EL	LCI-030EL	LCI-050EL
Model		LCI-011E	LCI-031E	LCI-051E
Dimensions (WXDXH mm) (Approx, including, carton)		-	-	-
Net Weight	Approx	-	-	-
Gross Weight	Approx	-	-	-

## Optional Accessories / Options

Model	LCI-010EL	LCI-030EL	LCI-050EL
	LCI-011E	LCI-031E	LCI-051E
Thermal Recorder	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
PC Communication (RS-232C or RS-485)	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Service Port for External Sensor	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
IQ/OQ Validation Documentation at Factory	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>