



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 DE DBO DE BAJA TEMPERATURA

MODELOS LBI-E / LBI-M

MARCA LABTECH



SPECIFICATION

Programmable PID Model	LBI-150M	LBI-250M	LBI-500M	LBI-1000M
Digital PID Model	LBI-150E	LBI-250E	LBI-500E	LBI-1000E
Dimensions Interior	500 x 500 x 600	500 x 500 x 1000	700 x 600 x 1000	1400 x 610 x 1000
(WxDxHmm) Exterior	660 x 845 x 1325	660 x 840 x 1755	860 x 920 x 1800	1560 x 940 x 1780
Capacity	150 ℓ	250 ℓ	420 ℓ	840 ℓ
Temperature Range	10°C to 60°C			
Set Accuracy	±0.1°C			
Uniformity	±0.5°C at 20°C			
Controller	Microprocessor PID Multi-Function Controller			
Display	LED 4 Digits Display for Digital PID Model LCD Back Light PV & SV Display for Programmable PID Model			
Timer	99hr 59 min/ Continuous			
Material Interior	Stainless Steel (SUS304)			
Exterior	Epoxy Powder Coated Steel			
Shelf	Adjustable 3 or 5 Shelves			
Door Inner	Silicone Packing Magnetic Door			
Outer	Adjustable 3 or 5 Shelves			
Circulation Fan	18W			
Compressor	1/4 HP		1/3 HP	1/2 HP
Safety	Over Temp Cut-Off, Over Current Breaker			
Voltage	110V, 60Hz or 220V, 50/60Hz			
Power Consumption (220V)				

*Specifications can be changed without prior notice for quality improvement

*Custom made order is available

Packing Dimensions		
Approx. including carton (WxDxHmm)		
Net Weight Approx		
Gross Weight Approx		