

# **Lighting Incubator**





Features:

Two-sided lighting

Three-sided lighting

- \* LCD display.
- \* Unique air circulation system ensures uniform distribution of air flow in the operating chamber without causing any harm to the seedlings.
- \* Seting of 30 sections of program.It has parameter ettings for automatic storage in case of power failure, and the original program setting will run after power resumption.
- \* Separate alarming system for temperature limit enables automatic termination of system operation in case temperature exceeding the limit.(optional)
- \* Two sets of compressors are intelligently converted to ensure long-term operation of the test equipment (optional)
- \* It can realize CO2 concentration monitoring and control.(optional)
- \* RS485 interface and built-in printer. (optional, only E series)

### **Technical Parameters:**

Model	BJPX-L160B/E	BJPX-L250B/E	BJPX-L300B/E	BJPX-L300B/E			
Capacity	160L	250L	300L	400L			
Lighting Type	Two-sided lighting, three-sided lighting (optional)						
Temp.Control Range	With illumination: 10~50 °C, Without illumination: 5~50 °C						
Temp.Fluctuation	±1°C						
Temp.Resolution	0.1°C						
Lighting Illumination	Standard: General lighting 0-6000LX, adjustable in 6 steps Optional: Strong lighting 0~12000LX or 20000LX or 25000LX or 30000LX,						
Timing Range	adjustable in 6 steps or stepless adjustment  1-9999min						
Shelves	2pcs/adjustable	3pcs/adjustable		4pcs/adjustable			
Consumption	1500W	2000W	2500W	2800W			
Power Supply	AC220V±10%, 50/60Hz(Standard) AC110±10%, 60Hz(Optional)						
Internal Size (W*D*H)mm	500*380*790 498*450*794(E)	530*480*1000 528*480*1000(E)	560*500*1200 564*500*1050(E)	600*550*1250 600*600*1100(E)			
External Size(W*D*H)mm	680*590*1250 722*665*1440(E)	710*700*1450 752*695*1650(E)	746*715*1650 788*715*1690(E)	789*765*1700 824*865*1750(E			
Packing Size(W*D*H)mm	780*690*1350 822*765*1540(E)	810*800*1550 852*795*1750(E)	846*515*1750 888*815*1790(E)	889*865*1800 924*965*1850(E			
Gross Weight(kg)	70	90	130	150			

## **Climate Incubator**





### Features:

\* LCD display.

Two-sided lighting

Three-sided lighting

- \* Unique air circulation system ensures uniform distribution of air flow in the operating chamber without causing any harm to the seedlings.
- \* Setting of 30 sections of program .It has parameter ettings for automatic storage in case of power failure, and the original program setting will run after power resumption.
- \* Separate alarming system for temperature limit enables automatic termination of system operation in case temperature exceeding the limit.(optional)
- \* Two sets of compressors are intelligently converted to ensure long-termoperation of the test equipment (optional)
- \* It can realize CO2 concentration monitoring and control.(optional)
- \* RS485 interface and built-in printer. (optional, only E series)

#### **Technical Parameters:**

Model	BJPX-A160B/E160L	BJPX-A250B/E	BJPX-A300B/E	BJPX-A400B/E		
Capacity	160L	250L	300L	400L		
Lighting Type	Two-sided lighting, three-sided lighting (optional)					
Temp.Control Range	With illumination: 10~50 °C, Without illumination: 5~50 °C					
Temp.Fluctuation	±1°C					
Temp.Resolution	0.1°C					
Humidity Control Range	50~95%RH					
Humidity Deviation	±5~7%RH					
Lighting Illumination	Standard: General lighting 0-6000LX, adjustable in 6 steps  Optional: Strong lighting 0~12000LX or 20000LX or 25000LX or 30000LX,  adjustable in 6 steps or stepless adjustment					
Timing Range	1-9999min					
Shelves	2pcs/adjustable					
Consumption	1500W					
Power Supply	AC220V±10%, 50/60Hz(Standard) AC110±10%, 60Hz(Optional)					
Internal Size (W*D*H)mm	500*380*790	530*480*1000	560*500*1200	600*550*1250		
	498*450*794(E)	528*480*1000(E)	564*500*1050(E)	600*600*1100(8		
External Size(W*D*H)mm	680*590*1250	710*700*1450	746*715*1650	789*765*1700		
	722*665*1440(E)	752*695*1650(E)	788*715*1690(E)	824*865*1750(8		
Packing Size(W*D*H)mm	780*690*1350 822*765*1540(E)	810*800*1550 852*795*1750(E)	846*515*1750 888*815*1790(E)	889*865*1800 924*965*1850(B		
Gross Weight(kg)	70	90	130	150		