



Artificial climate incubator

1. Micro-computer temperate, humidity and luminance controller with multiple storable programs
2. Temperature safety device with over temperature optical and audible alarm to avoid damage of specimen under extreme climate.
3. SUS304 Mirror stainless steel inner chamber;
4. Unique anti-leakage design improves air-tightness of inner chamber.
5. Imported Danfos compressor & Original imported American humidity sensor, Big LCD digital controller.

Models

Model	BJPX-A250I	BJPX-A300I	BJPX-A400I	BJPX-A250II	BJPX-A300II	BJPX-A400II
Lighting type	3-side Illumination			4-side Illumination		
volume	250L	300L	400L	250L	300L	400L
Temp. range	with lighting 10~65℃, without lighting 4~65℃					
Temp. control	0.1℃					
Temp. stability	±1℃					
Temp. uniformity	±1.5℃		±2℃	±1.5℃		±2℃
Humidity range	50-90%RH (just for Artificial Climate incubator)					
Humidity stability	±5%-7%PH (just for Artificial Climate incubator)					
Lighting intensity	0-12000lx	0-16000lx	0-22000lx	0-15000lx	0-20000lx	0-22000lx
Input power	1000W	1100W	1200W	1000W	1100W	1200W
Illumination control	Illuminance six levels, relative illumination control					
Electrical requirement	220V,50Hz/110V,60Hz					
Ambient temperature	+5-35℃					
Continues working time	No less than 180h					
Internal size (cm)	50*53*95	55*58*95	59*62*110	50*53*95	55*58*95	59*62*110
External size (cm)	69*70.5*165	74*75.5*165	78*79.5*180	69*70.5*165	74*75.5*165	78*79.5*180
Shelves No. (PCS)	2					
New function	30 steps program temperature controller, which can set different temperature with different ray radiation and temperature.					