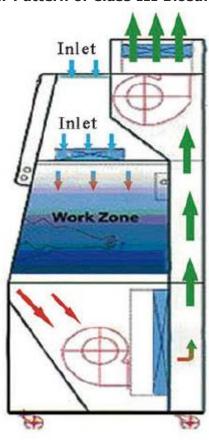


Class III Biological Safety Cabinet-BSC-1100IIIX BSC-1500IIIX

Advantage:

- 1. With memory function in case of power-failure.
- 2. UV lamp ensures work area sterilization effectively.
- 3.An angled cabinet front ensure an ergonomic working postul
- 4.Exhaustair is double-filtered through high-quality ULPA filter
- 0.12µm particles.

Air Pattern of Class III Biosafety Cabinet:







Models:

Model	BSC-1100IIIX	BSC-1500IIIX
External Size(W*D*H)	1540*880*2000 mm	1790*880*2080 mm
Internal Size(W*D*H)	910*650*660 mm	1165*650*660 mm
Pass Box Size(W*D*H)	Internal Size:430*330*355mm	
	External Size:575*425*495mm	
Gloves	One pair of 800mm butyl rubber gloves	
Front Window	8 mm toughened glass, anti-ultraviolet radiation	
Display	LCD display	
Pre-filter	Polyester fiber, washable	
Pressure	≥ negative120 Pa	
ULPA Filter	Air supply filter: Efficiency 99.999% at 0.12μm	
	First exhaust filter: Efficiency 99.999% at 0.12μm	
	Second exhaust filter: Efficiency 99.999% at 0.12μm	
Noise	NSF 49 ≤61dB/EN 12469≤48dB	
Airflow Volume	440-870cfm	
Alarm	Audio and visual alarm, abnormal pressure; filter replacement	
Work Zone Material	304 stainless steel	
Illumination	≥ 1000 lux	
Consumption	1200W	1300W
Fluorescent Lamp	12W*2	16W*2
UV Lamp	18W*2 ,8W*1	30W*2, 8W*1,
	Emission of 253.7 nanometers for most efficient decontamination	
Power Supply	AC220V±10%,50/60 Hz;110V±10%,60Hz	
Gross Weight	350kg	450kg
Package Size(W*D*H)	1635*1062*2160mm	1890*1065*2240mm
Standard Accessories	Gloves, fluorescent lamp, UV lamp*4, remote control, pressure meter, drain valve	