



## Biological Safety Cabinet ClassIII

Biological Safety Cabinet

Details Info

### Advantage

1. Exhaust air is double-filtered through high-quality ULPA filters with typical efficiency of 99.999% for 0.1~0.2 $\mu$ m particles.
2. An angled cabinet front ensures an ergonomic working posture.
3. UV lamp ensures work area sterilization effectively.

### Specification :

<b>Model</b>	<b>BSC153</b>		
External Size (W*D*H)	1340*850*2100 mm	Internal Size (W*D*H)	1240* 650*650 mm
Pass Box Size (W*D*H)	Internal Size: 400*390*340 mm External Size: 480*400*400 mm		
Gloves	One pair 800mm butyl rubber gloves		
Front Window	8 mm toughened glass, anti-ultraviolet radiation		
Display	LCD display	Pre-filter	Polyester fiber, washable
Pressure	$\geq$ negative120 Pa		

Air supply filter: Efficiency 99.999% at 0.1- 0.12 $\mu$ m

ULPA Filter	First exhaust filter: Efficiency 99.999% at 0.1- 0.12um		
	Second exhaust filter: Efficiency 99.999% at 0.1- 0.12um		
Noise	≤ 63 dB	Airflow Volume	440-870cfm
Alarm	Audio and visual alarm, Abnormal pressure; Filter replacement	Main Material	304 stainless steel
Illumination	≥ 1000 lux	Consumption	700W
Fluorescent Lamp	28W*2	UV Lamp	30W*1, 8W*1, Emission of 253.7 nanometers for most efficient decontamination
Power Supply	110V/220V±10% ,60/50 Hz		
Gross Weight	395kg	Package Size(W*D*H)	2000*1000*2220mm
Standard Accessories	Gloves, Fluorescent lamp, UV lamp*4, Remote control, Pressure meter, Drain valve		



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