

Biological Safety Cabinet BC-1300B2



Model		BC-1300B2
Cleanliness Level	HEPA:IOS 5 class (class100)/ULPA:ISO 4 class (class 10)	
Filter Level	HEPA: $\geq 99.995\%$, @0.3 μm /ULPA: $\geq 99.999\%$, @0.12 μm	
Down Wind	$\geq 0.35\text{m/s}$	
Inlet Velocity	$\geq 0.55\text{m/s}$	
Noise	$\leq 58\text{dB(A)}$	
Vibration Half Peak	$\leq 3\mu\text{m}$	
Biosafety	all percussive sampler samples CFU ≤ 10 , slit sampler samples CFU ≤ 5	
	Product protection: all sample dish hits CFU ≤ 5	
	Cross-contamination protection: All dishes hits CFU ≤ 2	
Working Size	980x600x640 mm / 39x24x25 inch	
Dimension	1100x790x2210mm / 43x31x87inch	
Fluorescent/UV lamp	30Wx \odot /30Wx \ominus	
Illumination	$\geq 900\text{ LX}$	
Net Weight	300kg / 661lb	
Exhaust Pipe Diameter	$\varnothing 250\text{mm}$	
Direction of the wind	Ejection	
Cat No.	110V 60HZ	70791400
	220V 50HZ	70792400