



Cytotoxic Safety Cabinet



Technical Specifications:

Model	11224BBC86	11234BBC86
External Size (W*D*H)	1087*760*2100mm	1380*760*2100mm
Internal Size (W*D*H)	910*600*630mm	1220*600*630mm
Tested Opening	Safety Height 200mm(8,')	
Max Opening	440mm(17")	
Internal Work Area, space	0.55m ³	0.73m ³
Inflow Velocity	0.53m/s	
Down Flow Velocity	0.33m/s	
Exhaust Volume	347m ³ /h (204 cfm)	465m ³ /h (273 cfm)
Air Supply Filter	ULPA filter, efficiency > 99.999% for particle size at 0.12 pm	
Exhaust Filter	2 pieces HEPA filters, efficiency > 99.999% for particle size at 0.3pm Filter life indicator and filter working time indicator.	
Alarm	Abnormal airflow velocity; Filter replacement; Front window at unsafe height	
Noise	EN12469 S 58dB / NSF49 S 61dB	
Water & Gas Tap	Water Tap*1, Gas tap*1	
UV Lamp	18W*1	30W*1
	Emission of 253.7 nanometers for most efficient decontamination	
	UV life indicator	
LED Lamp	12W*2	16W*2
Illumination	≥1000LUX	
Consumption	700W	900W
Waterproof Socket	Two, Total load of two sockets: M500W	
Display	LCD display	
Control System	Microprocessor	
Humidity and Temperature	Humidity and temperature can be displayed on the control panel	
Material	Work Area: 304 stainless steel	
	Main Body: cold-rolled steel with anti-bacteria powder coating	
Front Window	Motorized, two-layer laminated toughened glass25mm, anti-UV	
Caster	Footmaster Caster	
Power supply	AC220V±10%, 50/60HZ; 110V±10%, 60Hz	
Standard Accessory	Base stand, Drain valve, Waterproof sockets*2, Remote control, UV lamp*2 and LED lamp, Water tap, Gas tap	
Optional Accessory	Armrest, Formalin fumigation sterilizer, Infrared sterilizer, Airflow tester	
Gross Weight	320kg	371kg
Package Size (W*D*H)	1080*910*2280mm	1540*910*2280mm