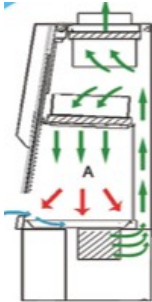


# Cytotoxic Safety Cabinet



## Cytotoxic Safety Cabinet



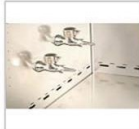
### LCD Display

Large display is easy to monitor all the safety parameters at a glance, and ergonomically sized control panel improves users interface.



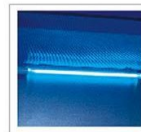
### Remote Control

All functions can be realized with it, making the operation much easier and more convenient.



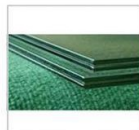
### Water and Gas Tap

High quality stainless steel.



### UV Lamp

Emission of 253.7 nanometers for most efficient decontamination.



### Front Window

Motorized, Two-layer laminated toughened glass >5mm, anti UV.



### Bag In and Bag Out Filter

The PVC bag can ensure the safety of the personnel and the environment, and make the replacement process convenient and quick.

## TECHNICAL PARAMETERS

Model	11234BBC86
External Size (W*D*H)	1380*760*2100mm
Internal Size (W*D*H)	1220*600*630mm
Tested Opening	Safety Height 200mm(8")
Max Opening	440mm(17")
Internal Work Area, space	0.73m <sup>3</sup>
Inflow Velocity	0.53m/s
Down Flow Velocity	0.33m/s
Exhaust Volume	465m <sup>3</sup> /h (273 cfm)
Air Supply Filter	ULPA filter, efficiency > 99.999% for particle size at 0.12 μm
Exhaust Filter	2 pieces HEPA filters, efficiency > 99.999% for particle size at 0.3μm Filter life indicator and filter working time indicator.
Alarm	Abnormal airflow velocity; Filter replacement; Front window at unsafe height
Noise	EN12469 ≤ 58dB / NSF49 ≤ 61dB
Water & Gas Tap	Water Tap*1, Gas tap*1
UV Lamp	18W*1 Emission of 253.7 nanometers for most efficient decontamination UV life indicator
LED Lamp	16W*2
Illumination	≥1000Lux
Consumption	900W
Waterproof Socket	Two, Total load of two sockets: ≤500W
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 glass≥5mm, 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	371kg
Package Size (W*D*H)	1540*910*2280mm