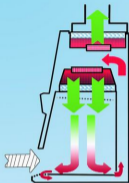


Class II A2 Biosafety Cabinet:11237BBC86 EN12469:2000



Class II Biosafety Cabinet 11237BBC86 delivers maximum safety, comfort and convenience. Featuring an advanced design for easy operation and maximum safety, it could be used wherever protection is of paramount importance in safety levels 1 to 3, including research, pharmaceutical quality control labs, pharmacies, clinics and hospitals.



Powerful UV-irradiation at the back side of the work area illuminates the entire working area without causing shadows.



Easy-to-read digital LCD display allows convenient "at a glance" monitoring of safety parameters and ergonomically sized control panel improves user interface.



Remote control for convenient operation



Waterproof Socket



Three pieces 304 stainless steel work table

Features:

1. The hinged front window can be fully opened for easy and thorough cleaning of the unobstructed rear wall and all interior surfaces.
2. The transparent side glass windows maximize light and visibility inside the cabinet, providing a bright and open working environment.
3. The 10° sloped front allows an ergonomic, fatigue-free working posture.
4. The front window is motorized for convenient, one-hand operation. The window control is mounted on the front control panel.
5. When fully lowered the front window, it seals automatically against a closed-cell peripheral gasket to isolate the interior and prevent escape of contaminants during decontamination.
6. Front window can be closed manually in case of power failure.

Technical Parameters:

External Size(W*D*H)	1300*790*2310mm
Internal Size(W*D*H)	1200*600*770mm
Work Surface Height	750mm
Max Opening	480mm
Tested Opening	200mm
Average Airflow Velocity	Inflow: 0.5m/s(98.4fpm), Downflow: 0.36m/s(71fpm)
Airflow Volume	Inflow: 430m ³ /h(270cfm), Downflow: 720m ³ /h(430cfm)
Noise	Exhaust: 360m ³ /h(220cfm)
HEPA Filter	EN12469:≤60dB
Illumination	Efficiency 99.999% at 0.3 μm
UV Lamp	≥1000lux
	30W germicidal UV lamp.Emission of 253.7 nanometers for most efficient decontamination
Material	Main body: Cold-rolled steel coated with anti-bacteria powder
	Work surface: 304 stainless steel,three pieces
	Side and front window: Two-layer laminated toughened glass
Electrical	Cabinet consumption/Amp: 4.30W/2.1A
(220-240V,AC,50Hz)	Total load of 4 sockets: ≤500W
	Socket amp fuse: 6.3A
	BTU/Hr: 1466
Standard Accessory	4 Sockets,Base stand,Remote control,Fluorescent lamp,UV lamp
Gross Weight	300KG
Package Size(W*D*H)	1480*1000*1760mm