

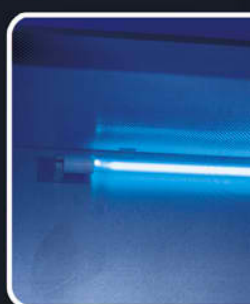


BIOBASE

**11231 BBC86**

**Biosafety Cabinet, Class II A2**

Length: 700mm, Width: 650mm, Weight: 80kg.



# 11231BBC86 Advantage:



- Small dimension,save space.
- Centrifugal fan,speed adjustable;H14 HEPA filter.
- Large LCD display: Operators can check detailed status of the cabinet, such as inflow and downflow velocity,work area temperature and humidity,filter pressure,UV working time and filter working time,filter life indicator etc.
- Time reserve function: This can save 30 minutes waiting time after activating the cabinet and the sterilization time after experiment.
- Remote control: Each function can be realized 6 meters away from the cabinet by remote control,which can protect the operator under emergency.
- Motorized front window: The front window is motorized for convenient,one-hand operation.
- Voice prompt function: Airflow alarm,filter replacing alarm and front window height alarm.

<b>External Size(W*D*H)</b>	700*650*1230mm	<b>Internal Size (W*D*H)</b>	600*500*540mm
<b>Tested Opening</b>	Safety Height≤200mm		
<b>Max Opening</b>	400mm		
<b>Inflow Velocity</b>	0.53±0.025m/s	<b>Downflow Velocity</b>	0.33±0.025m/s
<b>HEPA Filter</b>	Two,99.999% efficiency at 0.3um		
<b>Front Window</b>	Two-layer laminated toughened glass, 5mm		
<b>UV Lamp</b>	18W*1	<b>Fluorescent Lamp</b>	14W*1
<b>Illumination</b>	≥800Lux	<b>Noise</b>	≤60dB
<b>Consumption</b>	500W	<b>Waterproof Socket</b>	2.Max 500W
<b>Display</b>	LCD display	<b>Control System</b>	Microprocessor
<b>Material</b>	Work zone: 304 stainless steel. Body: Cold-rolled steel with anti-bacteria powder coating		
<b>Clean Level</b>	Class 100		
<b>Weight</b>	Net weight: 80kg      Gross weight:110kg		
<b>Package Size(W*D*H)</b>	950*850*1430mm		
<b>Standard Accessory</b>	2*UV lamp,Fluorescent lamp,Remote control,Drain valve,Waterproof sockets		
<b>Optional Accessory</b>	Base stand,Armrest,Formalin fumigation sterilizer, Ammonium hydrogen carbonate neutralizer, Airflow tester, Infrared Sterilizer		

Class II A2 Biosafety Cabinet

