







Display for BSC-2FA2-NA



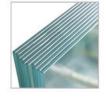
Display for BSC-2FA2-GL

Color Touch Screen

Touch operation, real-time and clearer display of various values and appointment timing function.



Wind Speed Sensor



Front Window Two-layer laminated toughened glass >6mm, Anti UV



Footmaster Caster Universal caster with brake and leveling feet.



Exhaust Thimble canopy (Optional)



UV Lamp Emission of 253.7 nanometers for most efficient decontamination.



SS Water Tap &Gas Tap



Waterproof Socket

ADVANTAGE

- 1. Motorized front window.
- 2. 7-inch large touch color display: touch operation, real-time and clearer display of various values of the safety cabinet, dynamic air flow pattern diagram, fault alarm sound and light prompt.
- 3. The power-on password can be set to prevent mis-operation by irrelevant personnel.
- 2. EC Fan. automatically adjust the wind speed.
- 3. With power-off memory function, the state before power-off will be restored after power-on and there will be visual prompts and alarms.
- 4. The integrated design of the operation area makes it easy to disassemble and clean.
- 5. The cabinet is separated from the base. The height of the adjustable base can be customized.
- 6. Interlocking function: UV lamp and front window: UV lamp and fan; fan and front window.
- 7. It has the function of appointment timing, which can automatically set the time of starting and shutting down the safety cabinet and the running time of ultraviolet lamps, fan and sockets.
- 8. The front window closes the trigger signal, so that the sterilization and disinfection function of the ultraviolet lamp is normally turned on.
- 9. The one-piece hand resting surface has a larger contact area with the arm and is more comfortable.air speed adjustable with filter block.

TECHNICAL PARAMETERS

LECHNICA	LPARAMETERS
Model	BSC-2FA2-NA BSC-2FA2-GL
External Size (W*D*H)	700*650*1920mm
Internal Size (W*D*H)	600*500*540mm
Work Surface Hight	750mm
Max Opening	370mm
Tested Opening	Safety height 254mm(10*)
Inflow	290m³/h (170cfm)
Downflow	55%: 360m³/h (211cfm)
Exhaust	45%: 290m³/h (170cfm)
Front Window	Two-layer laminated toughened glass>6mm, Anti UV
ULPA Filter	≥99.9995% efficiency at 0.12µm
Filter Guard Type	Aluminum alloy frame
Noise	NSF 49≤67 dB
Illumination	≥1000Lux
Display	Capacitive touch screen
Waterproof Socket	Two, Total consumption≤500W
Ground Resistance	≤0.1Ω
Power Supply	AC230V, 50/60Hz; AC115V, 60Hz, Full load Amps: 9A, BTU/Hr: 1689
Consumption	≤500W
Alarm	Abnormal airflow velocity; Filter replacement; Front window at unsafe height
Motor	EC motor, 115V & 230V acceptable, Speed adjustable, High efficiency and low power consumption
Material	Working area: 304 stainless steel
	Frame and Decorative Plate: cold-rolled steel with anti-bacteria power coating
UV Lamp	15W
LED Lamp	10W*2
Standard Accessory	LED Lamp*2, UV lamp*2, Base stand, Drain valve, Waterproof sockets, Remote control
Optional Accessory	Armrest, Airflow tester, Formalin fumigation sterilizer, Infrared sterilizer, SS water tap*1& gas tap*1
Net Weight	150kg
Package Size (W*D*H)	Carton: 820*910*1500mm
Gross Weight	190kg