



VERTICAL LAMINAR AIRFLOW BJU-2002

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(DOUBLE SIDES) VERTICAL LAMINAR FLOW CABINET

Double Sides Vertical Laminar Flow Cabinet provides sample protection as purified air travels across the working zone of the cabinet in a vertical, unidirectional stream and leaves the main work chamber across the entire open front of the cabinet. The Double-sides design is more convenient for multiple people to operate together.



- Memory function in case of power-failure.
- HEPA filter and UV life indicators facilitate a timely replacement plan.
- Double sides glass windows installed for easy experiment observation.
- Easy-to-change pre-filter installed could extend the HEPA filter's lifetime.
- Equipped with temperature sensor to show the real temperature during operation.
- Waterproof socket provide convenience for small instruments to be used in the operating area.

SPECIFICATIONS

Model	BJU-2002
Internal Dimensions (W*D*H)	1220*650*620
External Dimensions (W*D*H)	1360*755*1850
Maximum Opening	450mm (Safety height is 400mm)
Work Surface Height	750mm
Control System	Microprocessor controller with LCD display, display the operating status of each function
Airflow Velocity	0.2~0.5m/s, speed adjustable
Pre-Filter	1pcs, Polyester fiber, washable
HEPA Filter	1 pcs, Efficiency: > 99.995% at particle size of 0.3μm
Cleanliness Grade	ISO Class 5 (formerly Class 100)
Main Body	Electro-galvanized steel with antimicrobial Powder Coating
Work Surface	304 Stainless steel
Front Window	Manual Sliding Sash: 5 mm UV Resistant Tempered Glass with counter-balance system and ergonomic handle
UV Lamp	30Wx1
Electrical System	With timing function, Interlock with front sliding sash.
LED Lamp	9.6Wx1
Consumption	285W
Power Supply	AC220V±10%, 50/60HZ; 110V±10%, 60Hz
Illumination	≥900Lux
Sound Emission	≤65dB(A)
Standard Accessory	1.Base Stand; 2.LED Lampx1; 3.UV Lampx1; 4.Waterproof Socketx2; 5.Footmaster Caster
Net Weight (kg)	220
Gross Weight (kg)	275
Shipping Size (WxDxH)(mm)	1490x880x1395
Shipping Volume (m³)	1.8
Alt Name	(Double Sides) Vertical Laminar Flow Cabinet



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