



DESKTOP LAMINAR AIRFLOW BJU-2301

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MINI LAMINAR FLOW CABINET

Mini 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.



SPECIFICATIONS

Model	BJU-2301
Internal Dimensions (W*D*H)	480*340*370mm
External Dimensions (W*D*H)	580*460*700mm
Maximum Opening	310mm
Control System	Microprocessor controller with LCD display, display the operating status of each function
Airflow Velocity	0.2~0.6m/s, Intelligent multi-level 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)
Partial Air Circulation	Perforations at the back wall of the work zone which are designed to eliminate air turbulence and the possibility of dead air corners in the work zone.
Main Body	Electro-galvanized steel with antimicrobial powder coating
Work Surface	304 Stainless steel
Front Window	Manual, 5 mm UV resistant tempered glass
UV Lamp	8Wx1
LED Lamp	8Wx1
Consumption	110W
Power Supply	AC220V±10%, 50/60HZ; 110V±10%, 60Hz
Sound Emission	≤62dB(A)
Colony Count	≤0.5pcs/vessel (petri dish is φ 90mm)
Vibration	≤3um
Work Surface Bearing	10kg
Standard Accessory	1.LED Lampx1; 2.UV Lampx1; 3.Pre-filterx1; 4.HEPA Filterx1
Net Weight	36kg
Gross Weight	41kg
Shipping Size (WxDxH)	710x590x850mm
Shipping Volume	0.36m³
Alt Name	Mini Laminar Flow Cabinet



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