



VERTICAL LAMINAR AIRFLOW BJU-1604

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VERTICAL LAMINAR FLOW CABINET



SPECIFICATIONS

Model	BJU-1604
Internal Dimensions (W*D*H)	1400*660*560mm
External Dimensions (W*D*H)	1500*750x1870mm
Maximum Opening	300mm
Work Surface Height	730mm
Display	LCD touch screen
Alarm	Audio and visual alarm (Abnormal airflow velocity, HEPA filter failure, UV lamp failure, Front window at unsafe height)
Airflow Velocity	0.3-0.5m/s, speed adjustable
Air Volume	1588m³/h (934CFM)
Pre-Filter	1pcs, Polyester fiber, washable, Filtration efficiency: G3
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	Automatic Motorized door, tempered glass, Thickness: 5mm
Side window	5 mm UV resistant tempered glass
UV Lamp	30Wx1
Electrical System	Emission of 253.7 nanometers for best sterilization effect
LED Lamp	10Wx1
Maximum Consumption	360W
Power Supply	AC220V±10%, 50/60HZ; 110V±10%, 60Hz
Illumination	>580Lux
Sound Emission	<64dB(A)
Standard Accessory	1.Air Velocity Sensorx1; 2.Pre-Filterx1; 3.HEPA Filterx1; 4.Waterproof Socketx2; 5.LED Lampx1;6.UV Lampx1; 7.Base Stand.
Optional Accessory	1.Foot Switch; 2.Gas Tap; 3.Differential Pressure Sensor; 4.ULPA Filter; 5.Manually Adjustable Base Stand;6. Upgraded LED Lam
Gross Weight (kg)	280

Shipping Size (WxDxH)(mm)	1650x1050x1620
Shipping Volume (m³)	2.9
Alt Name	Vertical Laminar Flow Cabinet



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