



VERTICAL LAMINAR AIRFLOW BJU-1601

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VERTICAL LAMINAR FLOW CABINET



SPECIFICATIONS

Model	BJU-1601
Internal Dimensions (W*D*H)	700*660*560mm
External Dimensions (W*D*H)	800*750*1870mm
Max 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	794m³/h (467CFM)
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	8Wx1
LED Lamp	8Wx1
Maximum Consumption	350W
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;
Shipping Size (WxDxH)(mm)	950x1050x1620
Shipping Volume (m³)	1.7

Alt Name	Vertical Laminar Flow Cabinet
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Biolab Scientific Ltd.

Trillium Executive Center, East Tower, 675 Cochrane Dr, Markham, Ontario L3R 0B8, Canada
Email: info@biolabscientific.com | Website: www.biolabscientific.com