



HORIZONTAL LAMINAR AIRFLOW BJU-2205

HORIZONTAL LAMINAR AIRFLOW BJU-2205

(ECONOMIC TYPE) HORIZONTAL LAMINAR FLOW CABINET



- HEPA filter and UV life indicators facilitate a timely replacement plan.
- Two side glass windows installed for easy experiment observation.
- Easy-to-change pre-filter installed could extend the HEPA filter 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-2205
Internal Dimensions (W*D*H)	1720*510*620
External Dimensions (W*D*H)	1800*750*1750
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
Side Window	5 mm UV resistant tempered glass
UV Lamp	20Wx2
Electrical System	With timing function, Interlock with LED lamp, blower, Socket. Emission of 253.7 nanometers for best sterilization effect.
LED Lamp	6.5Wx2
Consumption	310W
Power Supply	AC220V±10%, 50/60HZ; 110V±10%, 60Hz
Illumination	≥900Lux
Sound Emission	≤65dB(A)
Standard Accessory	1.Base Stand; 2.LED Lamp; 3.UV Lamp; 4.Waterproof Socketx2; 5.Footmaster Caster
Optional Accessory	1.Air Velocity Sensor; 2.IV Bar with Hooks; 3.Gas Tap
Net Weight (kg)	225
Gross Weight (kg)	290
Shipping Size (WxDxH)(mm)	1940x930x1255
Shipping Volume (m³)	2.3
Alt Name	(Economic Type) Horizontal Laminar Flow Cabinet



Biolab Scientific Ltd.

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