



## VERTICAL LAMINAR AIRFLOW BLVR-301

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Compact design required for operations in an ultra clean, dust free environment. Ideal for laboratory applications where product protection is required. Small size saves precious laboratory space. Contains ultra thin filter including static pressure box without separator. Larger space permits working with laboratory equipments within the workspace. Used in Electronic sectors, Industrial sectors, Medical, Pharmaceutical, Healthcare.

Also known as Tissue Culture Hood, Laminar Air Flow Cabinet, Laboratory Laminar Flow, Laboratory Laminar Air Flow, Laminar Flow Cabinet, Minimal-Turbulence Air Flow, Laminar Flow Cabinet, Laminar Flow Hood, Laminar Flow.

## BLVR-301 VERTICAL LAMINAR AIRFLOW



Microprocessor controller

Double side work bench, operators can sit face to face

Pre-filter: Polyester fiber, washable

UV lamp: Emission of 253.7 nanometers

## SPECIFICATIONS

Model	BLVR-301
Type	Vertical Laminar Flow
Air Flow Velocity	Average of 0.3~0.5m/s
HEPA Filter	99.995% efficiency at 0.3µm
Pre-filter	Polyester fiber, washable
Work Surface Height	750mm
Max Opening	310mm
Front Window	Manual, 5mm toughened glass, anti-UV
UV Lamp	20W*1 Emission of 253.7 nanometers
LED Lamp	12Wx1
Display	LCD display
Main Body Material	Cold-rolled steel with anti-bacteria powder coating
Work Table Material	304 stainless steel
Caster	Universal caster with leveling feet
Standard Accessory	LED lamp, UV lamp x2, Base stand.
Optional Accessory	Electric height adjustable base stand
Noise	<65dB
Internal Size	940Wx560Dx545H mm
External Size	1040Wx660Dx1770 mm
Package Size	1190Wx890Dx1340H mm
Gross Weight	150kg
Consumption	350W
Power Supply	AC220V±10%, 50/60 Hz; 110V±10%, 60 Hz



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