



VERTICAL LAMINAR AIRFLOW BLVR-307

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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 Pharmaceutical, Pathology lab, Life science research, Plant tissue and cell culture.

Also known as Laminar Air Flow Cabinet, Laboratory Laminar Flow, Laboratory Laminar Air Flow, Laminar Flow Cabinet.

BLVR-307 VERTICAL LAMINAR AIRFLOW



ETL certified, Satisfy North American market.
With memory function in case of power-failure.
Audio and visual alarm(Abnormal airflow velocity).
Interlock function: UV Lamp and blower LED Lamp.

SPECIFICATIONS

| Model | BLVR-307 |
|-----------------------|---|
| Type | The ETL certified vertical laminar flow |
| Airflow Velocity | Average of 80~99 fpm |
| HEPA Filter | One,99.995% efficiency at 0.3 μ m |
| Pre-Filter | Polyester fiber |
| Work Surface Height | 750~1010mm |
| Max Opening | 480mm |
| Working area Material | 304 stainless steel |
| Main Body Material | 1.2mm Cold-rolled steel with anti-bacteria powder coating. |
| Front Window Material | Motorized, 5mm toughened glass, anti-UV |
| Waterproof Sockets | One socket (Double type), America standard, Max.Power: 500W |
| UV Lamp | 40W x1 |
| LED Lamp | 22W x1 |
| Display | LCD Display |
| Illumination | \geq 300lx |
| Noise | \leq 68dB(A) |
| Standard Accessory | Manually height adjustable base stand; LED lamp; UV lamp; Wind speed sensor; Waterproof socket. |
| Internal Size | 1700Wx575Dx625H mm |
| External Size | 1800x700x(2090~2340)mm |
| Package Size | 1940Wx970Dx1560H mm |
| Gross Weight | 320kg |
| Consumption | 1150W |
| Power Supply | 110V \pm 10%V, 60HZ |



Biolab Scientific Ltd.

3660 Midland Avenue, Suite 300, Toronto, Ontario M1V 0B8, Canada
Email: contact@biolabscientific.com | Website: www.biolabscientific.com