



## VERTICAL LAMINAR AIRFLOW BLVR-304

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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-304 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-304
Type	The ETL certified vertical laminar flow
Airflow Velocity	Average of 80~99 fpm
HEPA Filter	One,99.995% efficiency at 0.3 $\mu$ 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	30W x1
LED Lamp	14W 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	1000Wx575Dx625H mm
External Size	1100x700x(2090~2340)mm
Package Size	1240Wx970Dx1560H mm
Gross Weight	230kg
Consumption	950W
Power Supply	110V $\pm$ 10%V, 60HZ



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