

# PRODUCT CATALOG



# **HORIZONTAL LAMINAR AIRFLOW BLHZ-204**





### HORIZONTAL LAMINAR AIRFLOW BLHZ-204

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

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

### **BLHZ-204 HORIZONTAL LAMINAR AIRFLOW**



ETL certification, Satisfy North American market. With memory function in case of power-failure. Audio and visual alarm (Abnormal airflow velocity).

## **SPECIFICATIONS**

Model	BLHZ-204
Туре	ETL certified Horizontal laminar flow cabinet
Airflow Velocity	80~99fpm
HEPA Filter	One, 99.995% efficiency at 0.3µm
Pre-Filter	Polyester fiber
Work Surface Height	750~1010 mm
Max Opening	480mm
Working area Material	304 stainless steel
Main Body Material	1.0 mm Cold-rolled steel with anti-bacteria powder coating.
Front Window Material	5mm toughened glass, anti-UV.
Waterproof Sockets	One socket(Double type), America standard, Max. Power: 500W
LED Lamp	10W x1
Display	LCD display
Illumination	2300lx
Noise	268dB(A)
Standard Accessory	Manually height adjustable base stand,LED lamp, wind speed sensor, waterproof socket , Stainless Steel LV.Bar with 10 hooks
Optional Accessory	UV lamp
Internal Size	700Wx500Dx600H mm
External Size	800x810x(1720~1980)mm
Package Size	940Wx1090Dx1250H mm
Gross Weight	150kg
Consumption	750W
Power Supply	103.5-126.5V, 60Hz, 10A

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