

BBS-H1300, Horizontal Laminar Airflow Cabinet



Introduction

Features:

The laminar flow clean bench is a work bench or similar enclosure which has its own filtered air supply. It provides product protection by ensuring that the work in the bench is exposed only to HEPA-filtered air. Laminar flow clean benches are widely used in medical research laboratories, hospitals, manufacturing facilities and other research and production environments.

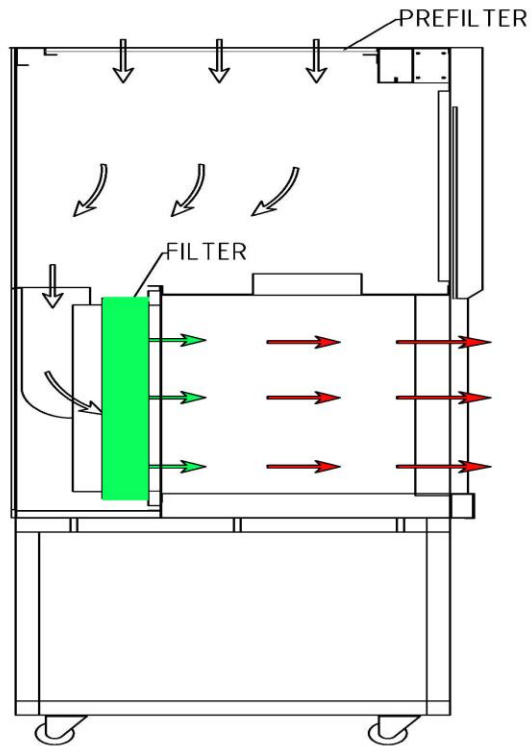
BIOBASE can offer both horizontal and vertical flow models for you.

Advantages:

1. Used HEPA Filters.Performance:99.995% @ 0.3um.
2. LCD Display.
3. Air speed adjustable.
4. Motor controlled front sash.



Air Pattern and Protected Area:



Parameter of BBS-1300HGS :

Model	BBS-1300HGS
External Dimensions (W x D x H)	1300*825* 2000
Internal Dimensions (W x D x H)	1200*500* 570
Display	LED Digital display
Pre-Filter	Disposable, non-washable polyester fibre
HEPA Filter Efficiency	> 99.995% at 0.3 μ m
Airflow Velocity	Average of 0.3~0.5m/s
Noise Level	<60 dBA
Fluorescent Lamp	28W*1
UV Lamp	30W*1
Power Consumption	600W
Front Sash	Tempered glass, no less than 5mm, anti-ultraviolet radiation.
Main Body Construction	Adopting cold-roll steel plate with corrosion-proof coating
Work Zone Construction	304 stainless steel
Base Stand Material	Adopting cold-roll steel plate with corrosion-proof coating
Base Stand Height	650mm
Caster	Reverse Wheel with brake
Electrical	110~240V/50HZ/60HZ
Standard Accessory	Water and Gas Tap, UV, Light, base stand
Net Weight	125kg
Shipping Weight	165kg
Shipping Dimensions (W x D x H)	1503*1025*1735