



Vertical Laminar Airflow Cabinet

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.

Advantage:

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



TECHNICAL PARAMETERS

Model	BBS-DDC	BBS-V1300	BBS- SDC	BBS-SDC2100	BSC-680II
External Dimensions	1040*600*1730	1310*750*2000	1440*600*1730	2100*740*2550	680*410*1160
Internal Dimensions	940*580*540	1200*645*610	1340*580*540	2000*705*1100	630*375*615
Display	LED Digital display				
Pre-Filter	Disposable, non-washable polyester fibre				
Filter Efficiency	>99.995% at 0.3 μ m				
Airflow Velocity	Average of 0.3~0.5m/s				
Noise Level	<60 dB				
Fluorescent Lamp	21W*1	28W*1	28W*1	36W*1	14W * 1
UV Lamp	20W*1	30W*1	30W*1	30W*1	15W * 1
Power Consumption	340W	600W	480W	1200W	160W
Front Window	Tempered glass, no less than 5mm, anti-ultraviolet radiation.				No
Main Body Material	Adopting cold-roll steel plate with corrosion-proof coating				
Work Zone Material	304 stainless steel				No
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	Light, UV , base stand	Light, UV, Water and gas Tap, base stand	Light, UV, base stand	Light, UV, base stand	Light, UV
Net Weight	110kg	225kg	160kg	260kg	35kg
Shipping Weight	150kg	255kg	210kg	300kg	50kg
Shipping Dimensions	1200*750*1920	1500*1040*1700	1580*745*1950	2250*1000*2200	750*460*1170