



**BBS-1300HGS  
HORIZONTAL LAMINAR  
FLOW CLEAN BENCH  
STRUCTURE**

**PRODUCT DESCRIPTION**

Horizontal Laminar Flow Clean Benches Specifications

Model	BBS-DDS	BBS-1300HGS	BBS-SDS	BBS-1800HGS
External Dimensions (W x D x H)	1060*800*1690	1300*825*2000	1460*800*1690	1800*750*2000
Internal Dimensions (W x D x H)	980*500*600	1200*500*570	1400*500*600	1700*645*610
Display		LED Digital display		
Pre-Filter		Disposable, non-washable polyester fibre		
Hepa Filter Efficiency		□99.995% at 0.3µm		
Airflow Velocity		Laminar Airflow Velocity: Average of 0.3~0.5m/s		
Noise Level		<60 dBA		
Fluorescent Lamp	21W*1	28W*1	28W*1	28Wx2
UV Lamp	20W*1	30W*1	30W*1	30Wx1
Power Consumption	200W	600W	600W	900W
Front Sash		Tempered glass, no less than 5mm, anti-ultraviolet radiation.		
Main Body Construction		Adopting cold-roll steel plate with corrosion-proof coating		
Working Zone		304 stainless steel		
Base Stand Material		Adopting cold-roll steel plate with corrosion-proof coating		
Base Stand Height	690mm	650mm	650mm	650mm
Caster		Reverse Wheel with brake		
Electrical		110~240V/50HZ/60HZ		
Certification		ISO-9001,ISO-14001,ISO-13485,CE		
Standard Accessory	UV, Light	Water & Gas Tap, UV, Light	UV, Light	Water & Gas Tap, UV, Light
Net Weight	103kg	125kg	143kg	230kg
Shipping Weight	143kg	165kg	183kg	270kg
package Dimensions (W x D x H)	1200*950*1840	1503*1025*1735	1600*950*1840	1930*970*1570