

## Vertical Laminar Flow Cabinet



## ADVANTAGE

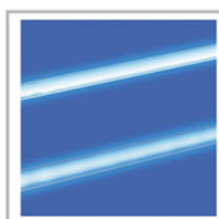
1. Adjustable air speed: 8 levels.
2. 7° slope front ergonomics design, fatigue-free working posture.
3. Interlock function: UV Lamp and blower, LED Lamp.
4. UV lamp starts after 5 seconds delay. Protect operator safety.
5. With UV lamp, fan appointment timing function.
6. Set the safe height of the front window opening, and alarm when it is lower or higher than the safe height. Ensure that the performance of the equipment is stable.
7. Footmaster casters design, convenient cabinet movement and fixation.

## TECHNICAL PARAMETERS

Model	BBS-V800-X	BBS-V1300-X	BBS-V1800-X
External Size(W*D*H)	800*665*1850mm	1300*710*1850mm	1800*710*1850mm
Internal Size(W*D*H)	700*575*625mm	1200*575*625mm	1700*575*625mm
Work Surface Height	750mm		
Max Opening	400mm		
Display	LCD display		
Airflow Velocity	0.3~0.45m/s		
Material	Working area: 304 stainless steel. Main body: 1.2mm cold-rolled steel with anti-bacteria powder coating. Front window: 5mm toughened glass, anti-UV.		
Pre-Filter	Polyester fiber		
HEPA Filter	One, 99.995% efficiency at 0.3μm		
Noise	≤65dB(A)		
Illumination	≥300lx		
Waterproof Sockets	Two sockets, Max. Power: 500W		
Power Supply	AC220V±10%, 50/60Hz(Standard); 110V±10%, 60Hz(Optional)		
Consumption	650W	750W	900W
LED Lamp	8W*1	12W*1	16W*1
UV Lamp	20W*1	30W*1	40W*1
Standard Accessories	Base stand; LED lamp; UV lamp; Waterproof socket*2.		
Optional Accessories	/		Camera, scanner, tablet computer
Package Size(W*D*H)	940*980*1350mm	1440*980*1350mm	1940*980*1350mm
Gross Weight	140kg	220kg	280kg



**LCD Display**  
Airflow velocity, UV timer, UV work time, system work time, real time.



**UV Lamp**  
Emission of 253.7 nanometers for most efficient decontamination. The radiation intensity is not less than 400mW/m2



**Waterproof Socket**  
2 waterproof sockets are located in the back panel, for optimum convenience of using small devices inside the cabinet.



**Footmaster Caster**  
Universal aster with brake and leveling feet