



Horizontal Laminar Flow Cabinet



LED Display
Microprocessor control system,
LED display



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



Side Glass Window
The transparent side glass
windows maximize light and
visibility inside the
cabinet, providing a bright and
open working environment.

TECHNICAL PARAMETERS

Model	BBS-H1100(Previous name: BBS-DDS)	BBS-H1500(Previous name: BBS-SDS)
External Size (W*D*H)	1060*800*1690mm	1460*800*1690mm
Internal Size (W*D*H)	980*500*600mm	1380*500*600mm
Work Surface Height	700mm	
Display	LED Display	
Airflow Velocity	Average of 0.3~0.5m/s	
Material	Main Body: Cold-rolled steel with anti-bacteria powder coating Work Table: 304 stainless steel Side Windows: 5mm toughened glass, anti-ultraviolet radiation	
Pre-filter	Polyester fiber, washable	
HEPA Filter	99.999% efficiency at 0.3um	
Noise	<60dB	
Fluorescent Lamp	21W*1	28W*1
UV Lamp	Emission of 253.7 nanometers	
Consumption	320W	620W
Waterproof Socket	Two, total load≤500W	
Caster	Universal caster with leveling feet	
Power Supply	110/220V±10%; 60/50Hz	
Standard Accessory	Fluorescent lamp, UV lamp*2, Base stand, Waterproof socket*2	
Gross Weight	143kg	183kg
Package Size (W*D*H)	1230*940*1900mm	1630*940*1900mm



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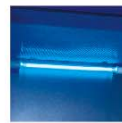
LCD Display:
Airflow velocity, UV timer, UV work time, system work time, real time



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



Gas Tap



UV Lamp
Emission of 253.7 nanometers for most efficient decontamination



Side Glass Window
The transparent side glass windows maximize light and visibility inside the cabinet, providing a bright and open working environment.

TECHNICAL PARAMETERS

Model	BBS-H1300	BBS-H1800
External Size (W*D*H)	1300*825*2000mm	1800*825*2010mm
Internal Size (W*D*H)	1200*500*570mm	1700*500*570mm
Work Surface Height	720mm	
Display	LCD Display, with air flow display and real time	
Airflow Velocity	Average of 0.3~0.5m/s	
Material	Main Body: Cold-rolled steel with anti-bacteria powder coating Work Table: 304 stainless steel Side and Front Window: 5mm toughened glass, anti-ultraviolet radiation	
Pre-filter	Polyester fiber, washable	
HEPA Filter	99.999% efficiency at 0.3um	
Noise	<60dB	
Front Window	Motorized, Side and Front Window: 5mm toughened glass, anti UV	
Max Opening	520mm	
Fluorescent Lamp	28W*1	28W*1
UV Lamp	Emission of 253.7 nanometers	
Consumption	400W	700W
Waterproof Socket	Two, total load≤500W	
Caster	Universal caster with leveling feet	
Power Supply	110/220V±10%; 60/50Hz	
Standard Accessory	Fluorescent lamp, UV lamp*2, Base stand, Tap, Waterproof socket*2	Fluorescent lamp, UV lamp*2, Base stand, Gas tap, Water tap, Socket*2
Gross Weight	165kg	270kg
Package Size (W*D*H)	1470*1060*1600mm	1960*1000*1600mm