

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