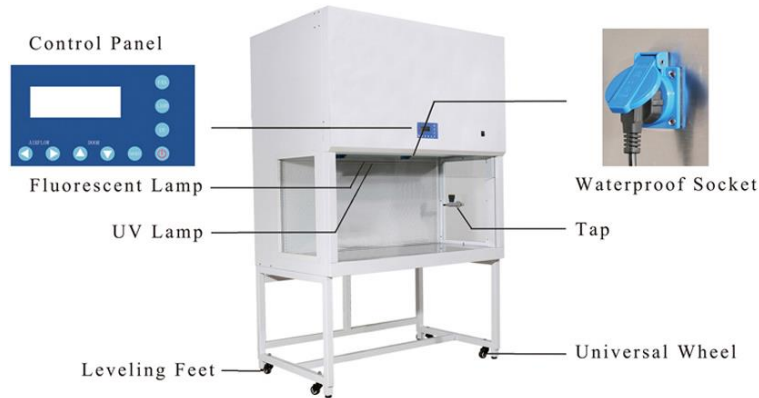


HI-BBS-H1300/HI-BBS-H1800



Laminar Flow Cabinet is a work bench or similar enclosure, which creates a particle-free working environment by taking air through a filtration system and exhausting it across a work surface in a laminar or unidirectional air stream. The laminar flow cabinet is enclosed on the sides and kept under constant positive pressure in order to prevent the infiltration of contaminated room air.

Laminar flow cabinet is widely used in medical research laboratories, hospitals, manufacturing facilities and other research and production environments.

Specification:

TECHNICAL PARAMETERS

Model	HI-BBS-H1300	HI-BBS-H1800
External Size (W*D*H)	1300*825*2040mm	1800*825*2040mm
Internal Size (W*D*H)	1200*500*570mm	1700*500*570mm
Work Surface Height	750mm	
Display	LCD Display	
Airflow Velocity	Average of 0.3~0.5m/s	
Material	Main Body: Cold-rolled steel with anti-bacterial powder coating	
	Work Table:304 stainless steel	
	Side and Front Window: 5mm toughened glass, anti-UV	
Pre-filter	Polyester fiber, washable	
HEPA Filter	99.999% efficiency at 0.3um	
Noise	<60dB	
Front Window	Motorized	
Max Opening	430mm	
Fluorescent Lamp	28W*1	28W*2

UV Lamp	30W*1	30W*1
	Emission of 253.7 nanometers	
Consumption	400W	700W
Caster	Universal caster with leveling feet	
Waterproof socket	Two, total load≤500W	
Power Supply	AC220V±10%, 50/60Hz; 110V±10%, 60Hz	
Standard Accessory	Fluorescent lamp, UV lamp*2, Base stand, Gas Tap, Waterproof socket*2, Water Tap (only for BBS-H1800)	
Gross Weight	254kg	328kg
Package Size (W*D*H)	1450*1060*1650mm	1950*1060*1600mm

Accessories:

Base stand 1pc

Fluorescent lamp 1pc

UV lamp 2pcs

Tap 2pcs

Waterproof socket 2pcs