Laminar Flow Cabinet

Laminar Flow Cabinet is a work bench or similar enclosure, which creates a particles-free 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 Laminar flow cabinet is widely used in medical research laboratories, hospital, Polluted Air Room Air **Horizontal Type BIOBASE**





Horizontal **Laminar Flow** Cabinet





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



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

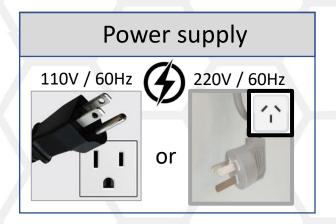


Side Glass Window The transparent side glass windows maximize light and visibility inside the cabinet, providing a bright and open working environment.

TECHNICAL PARAMETERS

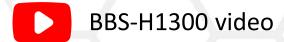
Model	BBS-H1300	BBS-H1800
External Size (W*D*H)	1300*820*2040mm	1800*820*2070mm
Internal Size (W*D*H)	1200*500*570mm	1700*500*570mm
Work Surface Height	750mm	
Display	LCD Display	
Airflow Velocity	Average of 0.3~0.5m/s	
Material	Main Body: Cold-rolled steel with anti-bacteria powder coating	
	Work Table: 304 stainless steel	
	Side and Front Window: 5mm toughened glass, anti-UV	
Pre-Filter	Polyester fiber, washable	
HEPA Filter	99.999% efficiency at 0.3µm	
Noise	<65dB	
Front Window	Motorized	
Max Opening	430mm	
LED Lamp	12W*1	16W*2
UV Lamp	30W*1	30W*1
	Emission of 253.7 nanometers	
Consumption	400W	500W
Waterproof Socket	Two, total load≤500W	
Caster	Universal caster with leveling feet	
Power Supply	AC220V±10%, 50/60Hz; 110V±10%, 60Hz	
Standard Accessory	LED lamp, UV lamp*2, Base stand, Gas Tap, Waterproof socket*2	
	Water tap(only for BBS-H1800)	
Optional Accessory	Electric height adjustable base stand	
Gross Weight	254kg	328kg
Package Size(W*D*H)	1450*1060*1650mm	1950*1060*1600mm











ISO9001

ISO13485



REGISTRATION NO. 04719Q10781R1M

CERTIFICATE

OF QUALITY MANAGEMENT SYSTEM

This is to certify that the quality management system of

Jinan Biobase Biotech Co., Ltd.

Registered Address: OLABO Intelligent Manufacturing Industrial Park, Ancheng Town, Pingyin County, Jinan City, Shandong

Manufacturing Address: North Side of Jiwang Road, Mingshui Economic Development District, Zhangqiu, Jinan City; OLABO Intelligent Manufacturing Industrial Park, Ancheng Town, Pingvin County, Jinan City, Shandong

Has been assessed and conformed to the following standard(s)
GB/T 19001-2016 idt ISO 9001:2015

The certificate is valid for the following scope:

The Design, Development, Production and Service of biological safety cabinet; Class I Biosafety Cabinet; carbon dioxide incubator; low temperature freezer; laminar flow cabinet; biological isolation chamber; centrifuge; fume hood; PCR cabinet; dispensing booth.

> Date of issue: July 22,2019 Date of expiry: July 21,2022 Date of change: July 06,2021

General Manager:



OF MEDICAL DEVICES CO., LTD.





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REGISTRATION NO. 84719Q10000898

SYSTEM FOR MEDICAL DEVICES

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Registered Address: OLABO Intelligent Manufacturing Industrial Park, Anchong Town, Pagyin County, Jiaon City, Shondong

Manufacturing Address North Side of Jiwang Road, Mingshui Economic Development District, Zhangqin, Jiant City, OLABO Intelligent Manufacturing Industrial Park, Anchong Town, Pingrin County, Jinan City, Shandong

Has been assessed and conformed to the following standard(s) YV/T 0287-2017 idt ISO 13485:2016

The certificate is valid for the following scope:

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in BIOBASE CHINA

