

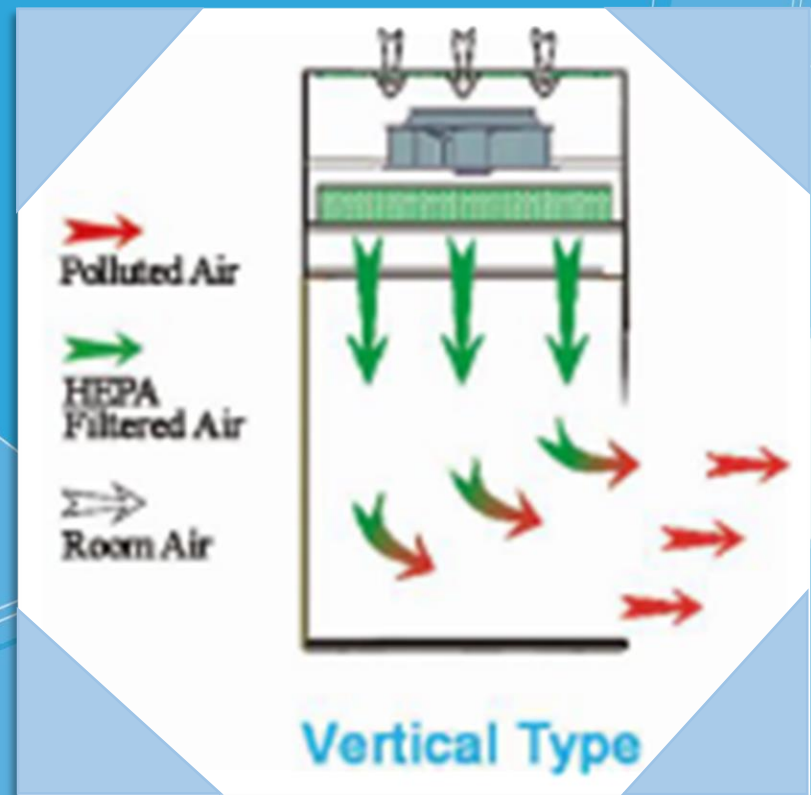
Laminar Flow Cabinet

Laminar Flow Cabinet - sample protection only

Laminar Flow Cabinet is a work bench or similar enclosure, which creates a particles-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, hospital, manufacturing facilities and other research and production environments.

BIOBASE



Vertical Laminar Flow Cabinet



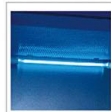
LCD Display
Airflow velocity, UV timer, UV work time, system work time, real time.



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-V1300	BBS-V1800
External Size (W*D*H)	1300*750*2040mm	1800*750*2040mm
Internal Size (W*D*H)	1200*645*610mm	1700*645*610mm
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 Windows: 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	430mm
LED Lamp	12W*1	16W*1
UV Lamp	30W*1	40W*1
	Emission of 253.7 nanometers	
Consumption	400W	450W
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	
Optional Accessory	Electric height adjustable base stand	
Gross Weight	228kg	306kg
Package Size (W*D*H)	1460*1070*1650mm	1960*970*1600mm



Power supply

110V / 60Hz  220V / 60Hz

 or 



BIOBASE video



BBS-V1300 video

ISO9001



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 Jiawang Road, Mingshui Economic Development District, Zhangqiu, Jinan City; OLABO Intelligent Manufacturing Industrial Park, Ancheng Town, Pingyin 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; lamiaar 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: 


BEIJING HUA GUANG CERTIFICATION
OF MEDICAL DEVICES CO., LTD.



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Note: This certificate will not be continuously valid until the organization has been approved by the nearest surveillance audit. The certificate information are available on the website of the certification and accreditation administration of the People's Republic of China (<http://www.cca.gov.cn>) or the website of IAF (<http://www.iaf.com.cn>). Address: P1 floor of Zhong Lun building, No.1000, Guo Shu Yuan street, Dongcheng District, Beijing 100011, P.R. China Telephone: 010-62201100

ISO13485



REGISTRATION NO.04719Q10000958

CERTIFICATE OF QUALITY MANAGEMENT SYSTEM FOR MEDICAL DEVICES


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

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