BIOBASE®

Version 2021-1

About Us

Founded in 1999, having over 2000 employees (till August, 2018), BIOBASE Group is a new high-tech enterprise focusing on development, production and management of scientific equipment, In Vitro Diagnosis (IVD) instrument and reagent.

BIOBASE Group is specialized in products of 8 areas including medical diagnosis, biosafety protection, disinfection and sterilization solution, water purification system, infant care products, cold chain products, software products, clean room project.

We have full production line for table top steam sterilizer, vertical pressure steam sterilizer, portable pressure steam sterilizer, horizontal pressure steam sterilizer, hot air sterilizer, gas sterilizer, glass bead sterilizer, infrared sterilizer and automatic glassware washer. And every year we have many new products that come into the market.

BIOBASE Group has certificates including ISO9001, ISO13485, ISO14001, SGS, CE, etc for various products.

BIOBASE has set up branch offices in 24 provinces in China, and has also set up warehouses in the United States, India, UAE and Jordan. We now have long-term business partners in more than 130 countries.

BIOBASE Group always adheres to the mission of "service for health for the future" and promotes company's culture vigorously. Providing with high quality products and good service, BIOBASE would like to establish win-win business cooperation with distributors all over the world.







Customization Available



Reference Picture



Design Drawing



Microprocessor Control
Users can control the fan, light, UV
and adjust the air velocity with it.



FFU(Fan Filter Unit), which draws in contaminated air from the top of the module, and exhausts filtered clean air vertically in a unidirectional (laminar) air stream at its base, is a self-contained fan and filter module for clean room applications.



Soft Wall Material
PVC anti-static dustproof curtain.

INTRODUCTION

Clean booth is a kind of air purifying equipment providing partial high clean environment, It's the easiest and fastest way to build a simple clean room. Equipped with a lot of clean level and space collocation, it can be designed as request. Main characteristics: simple use, good flexibility, easy installation, short construction time, and movable. It can be installed in part of clean room of general level which requires high cleanliness to save cost.

FEATURES

- 1. Customized design is welcomed.
- 2. It can be used singly or combined.
- Compared with civil type and fabricated type clean room of hundred clean level, it has low running cost and fast effect and can be easily installed.
- 4. Modular construction, easy to increase clean level, good expansion and reusable, convenient movement (Universal wheel can be installed).

TECHNICAL PARAMETERS

Model	BKCB-1500	BKCB-2000	BKCB-3000	BKCB-5000
External Size (W*D*H)	2000*1500*2530mm	3000*2000*2530mm	4000*3000*2530mm	5000*5000*2530mm
Internal Size (W*D*H)	1920*1380*2140mm	2920*1880*2115mm	3880*2880*2095mm	4880*4880*2095mm
HEPA Filter	99.999% efficiency at 0.3µm			
Consumption	800W	1500W	2800W	5000W
FFU Nos.	4pcs	6pcs	12pcs	25pcs
Clean Level	ISO 5(Class100),Class A			
Control System	Microprocessor control system			
Rectangular Tube Material	Aluminium alloy			
Wall Material	Anti-static dustproof curtain			
Blower	Built-in centrifugal blower,speed adjustable			
UV Lamp	40W	40W*2	40W*3	40W*5
	Emission of 253.7 nanometers with UV timer			
Illumination Lamp	16W*1	16W*2	16W*3	16W*5
	LED Lamp,Illumination:≥500lux			
Air Velocity	0.1~0.6m/s,average 0.45m/s			
Noise	≤75dB			
Power Supply	AC220V±10%, 60Hz/50Hz;110V±10%, 60Hz			
Gross Weight	390kg	670kg	1100kg	2900kg
Net Weight	355kg	625kg	1020kg	2800kg
	2110*930*920mm	3080*980*1280mm	3080*980*1280mm*2	4080*980*1280mm*3
Package Size(W*D*H)	2280*660*500mm	3080*660*550mm	4080*660*550mm	1260*660*1280mm
5080*460*500mm Customized design for clean level, size or material is available				



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