



Booth)

Customization Available



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



FFU(Fan Filter Unit), which



Soft Wall Material PVC anti-static dustproof curtain.







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



Reference Picture

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

- 2. It can be used singly or combined. 1. Customized design is welcomed.
- 3. 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	ВКСВ-2000	вксв-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	0.3µm		
Consumption	800W	1500W	2800W	5000W
FFU Nos.	4pcs	epcs epcs	12pcs	25pcs
Clean Level	ISO 5(Class100), Class A	8 A		
Control System	Microprocessor control system	l system		
Rectangular Tube Material	Aluminium alloy			
Wall Material	Anti-static dustproof curtain	urtain		itrade, con
Blower	Built-in centrifugal blower, speed adjustable	wer, speed adjustable		
1 1/11	40W	40W*2	40W*3	40W*5
	Emission of 253.7 nan	Emission of 253.7 nanometers with UV timer		
amo I noitenimilli	16W*1	16W*2	16W*3	16W*5
	LED Lamp,Illumination:≥500lux	1:≥500lux		
Air Velocity	0.1~0.6m/s,average 0.45m/s	.45m/s		
Noise	<75dB			
Power Supply	AC220V±10%, 60Hz/5	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