

# CLEAN BOOTH AIP21-5000



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Clean booth is used as air purifier and it limits the contamination due to pollutants , thus providing partial high clean environment

Used in Pharmaceutical, Experimental drugs, Processing formula ,electronics, medicine, food, precision instruments, biochemical and chemical industries..

Also known as Down Flow booth.

## AIP21-5000 CLEAN BOOTH

Customized design available

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

Modular construction, easy to increase clean level, good expansion and reusable, convenient movement ( Universal wheel can be installed)



## SPECIFICATIONS

Model	AIP21-5000
Clean Level	ISO 5(Class100),Class A
HEPA Filter	99.999% efficiency at 0.3µm
FFU Nos.	25 pcs
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	40Wx5 Emission of 253.7 nanometers with UV timer
Illumination Lamp	16Wx5 LED Lamp,Illumination:2:500lux
Air Velocity	0.1-0.6m/s,average 0.45m/s
Internal Size (WxDxH)	4880x4880x2095 mm
External Size (WxDxH)	5000x5000x2530 mm
Package Size (WxDxH)	4080x980x1280 mmx3, 1260x660x1280 mm, 5080x460x500 mm
Consumption	5000 W
Gross Weight	2900 kg
Net Weight	2800 kg
Noise	≤75 dB
Power Supply	AC220V±10%, 60Hz/50Hz;110V±10%, 60Hz



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