

# CLEAN BOOTH AIP21-3000



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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.

## AIP21-3000 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	AIP21-3000
Clean Level	ISO 5(Class100),Class A
HEPA Filter	99.999% efficiency at 0.3µm
FFU Nos.	6 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	40Wx2 Emission of 253.7 nanometers with UV timer
Illumination Lamp	16Wx2 LED Lamp,Illumination:2:500lux
Air Velocity	0.1-0.6m/s,average 0.45m/s
Internal Size (WxDxH)	2920x1880x2115 mm
External Size (WxDxH)	3000x2000x2530 mm
Package Size (WxDxH)	3080x980x1280 mm, 3080x660x550 mm
Consumption	1500 W
Gross Weight	670 kg
Net Weight	625 kg
Noise	≤75 dB
Power Supply	AC220V±10%, 60Hz/50Hz;110V±10%, 60Hz



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