

## 1-15 Vertical Laminar Flow Clean Bench



### Product Description

Vertical clean bench is a working table with the function of air purifying. It is mainly applied to manufacturing areas of precise products which require a specific clean environment. It suck in air through fan, pass through static pressure box and then pass through HEPA filter. The purified air can reach ISO 5 clean class to meet the environment requirement for production.

### Configuration Option

1. Material: Powder coated steel, Polish SUS 201 /304/316; Mirror SUS 201/304/316
2. Supply Power: AC 1/3N 220, 380V/50, 60Hz
3. Door: without door; manual lifting door

### Product Parameter

Item	Vertical Laminar Flow Clean Bench		
	YN-CZT-01	YN-CZT-02	YN-CZT-03
External size W×D×H(mm)	1000×700×1850	1200×700×1850	1500×700×1850
Internal Size W×D×H(mm)	900×650×600	1100×650×600	1400×650×600
HEPA Filter(mm)	800×500×69×1 Pcs	1000×500×69×1 Pcs	1300×500×69×1 Pcs
HEPA Filter Efficiency	99.95%@0.3μm	99.95%@0.3μm	99.95%@0.3μm
G4 Pre Filter(mm)	495×495×21×1 Pcs	495×495×21×1 Pcs	495×495×21×1 Pcs
Noise	52 - 62dB (A)	52 - 62dB (A)	52 - 62dB (A)
Fan Pressure	260pa	260pa	260pa
Fan Power (W)	200W×1 Pcs	200W×1 Pcs	200W×1 Pcs
LED Lamp Power(W)	12W×1 Pcs	18W×1 Pcs	30W×1 Pcs
Air Velocity(m/s)		0.45m/s±20%	
Clean Level		ISO 5	
Supply Power		AC 1N 220V/50Hz	
Control System	4.3"touch screen,3 stage regulation,light,sterilization		

## 1-16 Horizontal Laminar Flow Clean Bench



### Product Description

Horizontal clean bench is a working table with the function of air purifying. It is mainly applied to manufacturing areas of precise products which require a specific clean environment. It suck in air through fan,pass through static pressure box and then pass through HEPA filter. The purified air can reach ISO 5 clean class to meet the environment requirement for production.

### Configuration Option

1. Material: Powder coated steel, Polish SUS 201 /304/316; Mirror SUS 201/304/316
2. Supply Power: AC 1/3N 220, 380V/50, 60Hz
3. Door: without door; manual lifting door

### Product Parameter

Item	Horizontal Laminar Flow Clean Bench		
	YN-SPT-01	YN-SPT-02	YN-SPT-03
External size W×D×H(mm)	1000×850×1500	1200×850×1500	1500×850×1500
Internal Size W×D×H(mm)	960×600×600	1160×600×600	1460×600×600
HEPA Filter(mm)	905×585×69×1 Pcs	1105×585×69×1 Pcs	1405×585×69×1 Pcs
HEPA Filter Efficiency	99.95%@0.3μm	99.95%@0.3μm	99.95%@0.3μm
G4 Pre Filter(mm)	500×375×21×1 Pcs	500×375×21×1 Pcs	745×375×21×1 Pcs
Noise	52 - 62dB (A)	52 - 62dB (A)	52 - 62dB (A)
Fan Pressure	260pa	260pa	260pa
Fan Power (W)	200W×1 Pcs	200W×1 Pcs	200W×1 Pcs
LED Lamp Power(W)	12W×1 Pcs	18W×1 Pcs	30W×1 Pcs
Air Velocity(m/s)		0.45m/s±20%	
Clean Level		ISO 5	
Supply Power		AC 1N 220V/50Hz	
Control System	4.3"touch screen,3 stage regulation,light,sterilization		