



Product Code . DS-FHASC-10130

Biological Safety Cabinet DID211

Description

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Description:

A2 Cabinet is suitable for working with microbiological research in the absence of volatile or toxic chemicals and radionuclide.

Three protection: operator, sample and environment.

Airflow system: 70% air recirculation, 30% air exhaust



Advantages:

1. Large LCD display, all information displayed.
2. Automatic air speed adjustable with filter block.
3. Motorized front window.
4. Interlock function: UV lamp and front window; UV lamp and blower, fluorescent lamp; Blower and front window.
5. Side & back wall is made up of single piece stainless steel.

6. Front 10°slanted to offer operator comfort while working for long time, reduce glare and maximize reach into the work area.

Specifications:

External Size(W*D*H)		1087*775*2265mm	1383x775x2295mm
Internal Size(W*D*H)		910*600*660mm	1210x660x660mm
Work Surface Height		750mm	
Max Opening		520mm (21")	550mm (22")
Tested Opening		Safety height 200mm (8")	
Airflow Volume	Inflow	348m3/h(205cfm)	462m3/h(275cfm)
	Down flow	65%:649m3/h(375cfm)	65%:863m3/h(498cfm)
	Exhaust	35%:348m3/h(211cfm)	35%:462m3/h(287cfm)
Front Window		Manual. Two-layer laminated toughened glass ?5mm. Anti UV	
HEPA Filter		Two, 99.999% efficiency at 0.3um, filter life indicator	
Filter Guard Type		Aluminum alloy frame	
Noise		NSF 49?61 dB/EN 12469?58 dB	
Illumination		?1000Lux	
Display		LCD Display	
Waterproof Socket		2, Total consumption:?500W	
Tap		Water tap*1, Gas tap *1	
Ground Resistance		? 0.10?	
Power Supply		AC230V, 50Hz	
Consumption		?500W	?600W

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