

Didac Scientific







Product Code . DS-FHASC-10117

Biological Safety Cabinet DID205

Description

Biological Safety Cabinet DID205

Advantages:

- 1. Motorized front window.
- 2. Automatic air speed adjustable with filter block.
- 3. Large LCD display, all information displayed.
- 4. Interlock function: UV lamp and front window; UV lamp and blower, fluorescent lamp; Blower and front window.
- 5. Side & back wall is made of single piece stainless steel.
- 6. With memory function in case of power-failure.
- 7. 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)	1383*775*2295	1873*775*2295	1383*775*2295	1873*775*2295		
	mm	mm	mm	mm		
Internal Size(W*D*H)	1210*600*660m	1700*600*660m	1210*600*660m	1700*600*660m		

		m	m	m	m	
Work Surface Height		750mm				
Max Opening		550mm (22'')				
Tested Opening		Safety height 254mm (10")				
Airflow Volume	Inflow	587m3/h(347cf	824m3/h(485cf	587m3/h(347cf	824m3/h(485cf	
		m)	m)	m)	m)	
	Down flow	60%:863m3/h(5	60%:1212m3/h(60%:863m3/h(5	60%:1212m3/h(
		08cfm)	713cfm)	08cfm)	713cfm)	
	Exhaust	40%:587m3/h(3	40%:824m3/h(4	40%:587m3/h(3	40%:824m3/h(4	
		47cfm)	85cfm)	47cfm)	85cfm)	
Front Window		Motorized. 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				
Тар		Water tap*1, Gas tap *1				
Ground Resistance		? 0.10?				
Power Supply		AC220V±10%, 50/60Hz; 110V±10%, 60Hz, Full load Amps: 9A,				
	BTU/Hr: 1689					
Consumption		400W	500W	400W	500W	

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