



Product Code . DS-FHASC-10141

A2 Biological Safety Cabinet DID214

Description

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Advantage:

1. Motorized Front Window.
2. Automatic air speed adjustable with filter block.
3. HEPA Filter life and UV Life indicator.
4. Work area surrounded by negative pressure, it can ensure maximum safety in work area.
5. Time Reserve Function.
6. Audio and visual alarm (Filter replacement, Window over height, abnormal Air flow velocity etc).
7. Most accessories are standard. No need to pay more, save your money.
8. Foot Switch. Adjust front window height by foot during experiment, to avoid airflow turbulence caused by arm movement.
9. Remote Control. All functions can be realized with it, making the operation much easier and more convenient.
10. Interlock Function: UV lamp and front window; UV lamp and blower, fluorescent lamp; Blower and front window.

Specifications:

Internal size(W*D*H)	1100*540*600mm
External size(W*D*H)	1200*750*2200mm
Tested Opening	Safety height:200mm(8")
Working Opening	400mm(16")
Inflow Velocity	0.53 ±0.025 m/s
Down Flow Velocity	0.33 ±0.025 m/s
HEPA Filter	Two ,99.999% efficiency at 0.3 μm. Filter life indicator.
Front Window	Moterized.5mm toughened glass. Anti UV.
Two Sides Window	5mm toughened glass
Noise	EN12469?58dB/NSF49? 61 dB
UV lamp	30 W*1 UV timer, UV life indicator, Emission of 253.7nanometers for most efficient decontamination
Fluorescent Lamp	21 W*2
Illumination	?1000 lux
Consumption	760 W
Waterproof Socket	Two ; total load of two sockets : 500W
Display	LCD Display: exhaust filter and downflow filter pressure, filter and UV lamp working time, inflow and downflow velocity, filter life, humidity and temperature, system working time etc.
Control System	Microprocessor
Airflow System:	70% air recirculation, 30% air exhaust

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