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**Product Name:** 

Pathology Lab Bio Safety Cabinet

Product Code: MED-PTH0053



## **Description:**

Pathology Lab Bio Safety Cabinet

## **Technical Specification:**

Internal Size: (W\*D\*H) 940\*600\*660 mm External Size: (W\*D\*H) 1100\*750\*2250mm Tested Opening: Safety Height 200 mm(8")

Max Opening: 420mm(17")
Inflow Velocity: 0.53±0.025 m/s
Down flow Velocity: 0.33±0.025 m/s

Pre-Filter: Washable

ULPA Filter: Two, 99.9995% efficiency at 0.12 ?m,filter life indicator.

Front Window: Motorized, two-layer laminated toughened glass? 5mm, anti UV.

Noise: NSF49 ? 61 dB / EN1246949 ? 58 dB

UV Lamp 30W\*1: UV timer, UV life indicator, emission of 253.7 nanometers

for most efficient decontamination.

Illuminating Lamp: LED Lamp 12W\*2

Illumination: ?1000Lux Consumption: 700W

Waterproof Sockets: 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: 0% air recirculation, 100% air exhaust

Alarm: Abnormal airflow velocity; Filter replacement; Front window at unsafe height.

Exhaust Duct: 4 meters PVC duct, Diameter:300mm

Material: Work Zone: 304 stainless steel Main Body: Cold-rolled steel with anti-bacteria powder coating.

Work Surface Height: 750mm Caster: Foot master caster

Power Supply: AC 220V±10%, 50/60Hz; 110V±10%, 60Hz (110V/60Hz is not applicable to BSC-1800IIB2-X)



## **Medical Hospital Equipments Manufacturers**

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