

CLASS III BIOLOGICAL SAFETY CABINET BSC31-1540

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Internationally designed to work with level 4 pathogens, which features a physical barrier between the user and the product. It has unique feature Audio and visual alarm which is very useful for filter replacement. It is an excellent choice for laboratory, research work involving use of toxic chemicals, potential carcinogens and hazardous contaminants.

BSC31-1540 CLASS III BIOLOGICAL SAFETY CABINET

With memory function in case of power-failure UV lamp ensures work area sterilization effectively An angled cabinet front ensure an ergonomic working posture Exhaust air is double-filtered through high-quality ULPA filters with typical efficiency of 99.9995% for 0.12µmparticles



SPECIFICATIONS

Model	BSC31-1540
Туре	Class III Biosafety Cabinet
ULPA Filter	Air supply filter: Efficiency 99.9995% at 0.12μm First exhaust filter: Efficiency 99.9995% at 0.12μm Second exhaust filter: Efficiency 99.9995% at 0.12μm
Pre-filter	Polyester fiber, washable
Pressure	≥ negative120 Pa
Work Zone Material	304 stainless steel
Front Window	8 mm toughened glass, anti-ultraviolet radiation
Gloves	One pair of 800mm butyl rubber gloves
UV Lamp	18W x2 ,8W x1 Emission of 253.7 nanometers for most efficient decontamination
LED Lamp	12W x2
Illumination	≥ 1000 lux
Display	LCD display
Noise	≤67dB
Visual and Audio Alarm	Audio and visual alarm, abnormal pressure; filter replacement
Standard Accessories	Gloves, fluorescent lamp, UV lamp x3, remote control, pressure meter, drain valve
External Size (WxDxH)	1540x880x2000 mm
Internal Size (WxDxH)	910x650x660 mm
Package Size (WxDxH)	1635x1065x2160 mm
Pass Box Size(WxDxH)	Internal Size:430x330x355 mm External Size:575x425x495 mm
Gross Weight	350 kg
Consumption	1200 W
Power Supply	AC220V±10% ,50/60 Hz;110V±10%,60Hz



Labstac LLC

82 Wendell Avenue, STE 100, Pittsfield, MA, 01201, USA Email: contact@mail.labstac.com | Website: labstac.com