CLASS I BIOLOGICAL SAFETY CABINET LTCBS8-4

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CLASS I BIOLOGICAL SAFETY CABINET LTCBS8-4

Used in Microbiological, Laboratory, Genetics, Cell Biology, Molecular Biology, Plant, Animal Cell culturing, Research. Also known as Class I BSC, Biosafety Cabinet.

LTCBS8-4 CLASS I BIOLOGICAL SAFETY CABINET

Stainless Steel 304 table for operation HEPA Filter protects environment by filtering air before it is exhausted UV lamp for sterilization Soft touch control panel with LCD display Stable air flow system providing personnel and environmental protection Negative air pressure provides personnel protection by constant movement of air in working area

Low noise and high energy efficiency for operational cost savings



SPECIFICATIONS

Model	LTCBS8-4		
Туре	Class I		
HEPA Filter	99.995% efficiency at 0.3 μm		
Air Flow Velocity	0.75 ~ 1.0 m/s		
UV Lamp	20Wx1 Emission of 253.7 nanometers for most efficient decontamination It has UV timer function and t display could indicate the UV life		
Illuminating Lamp	12x2 Fluorescent lamp		
Main body construction	Cold-rolled steel with anti bacteria powder coating, tempered glass		
Work Table	304 Stainless Steel		
Work Surface Height	750 mm		
Caster	Universal Caster		
Noise	≤67dB		
Standard Accessory	Fluorescent lamp, UV lamp x2 , Base stand		
Optional Accessory	Electric Height adjustable base stand		
Internal Size (WxDxH)	968x625x630 mm		
External Size (WxDxH)	1100x697x1900 mm		
Package Size (WxDxH)	1260x860x2080 mm		
Gross Weight	185 kg		
Power Consumption	350W		
Power Supply	AC220V+10% 50/60Hz ; 110V+, 60Hz		

ACCESSORIES

Accessory Code	Name
6200808015	UV Lampx2

OPTIONAL ACCESSORIES

Accessory Code	Name	External Dimension	Package Size (mm)
2400808008	Infrared Sterilizer	150x95x210 mm	
2400808009	Airflow Tester		
2400808010	Formalin Fumigation Sterilizer		300x200x160 mm
2400808011	Ammonium Hydrogen Carbonate Neutralizer		300x200x160 mm
2400808012	Armrest		
2400808013	Laboratory Chair		
2400808014	Dust Particle Counter		
2400808015	Digital Sound Level Meter		
2400808016	Illumination Meter		
2400808017	Air Flow Anemometer		
2400808018	Protective Garment		
2400808019	Protective Gloves		



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