

PRODUCT CATALOG



STANDARD FUME HOOD BFSD-202





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STANDARD FUME HOOD BFSD-202

Designed to provide personnel protection from toxic fumes and hazardous volatile vapours, our standard fume hoods are reliable and easy to use. Its inbuilt ventilation system with a front window eliminates fire and explosion risk. Acid\alkali resistant interiors and UV lamp to sterilise the work area, this product is the best choice for reducing potential exposure hazard to the user.

Used in Metal analysis, Pharmacy, Research Field, Commercial, Medical, Laboratory. Also known as Standard Fume Hood, Laboratory Fume Hood, Chemical Fume Hood.

BFSD-202 STANDARD FUME HOOD



UV lamp for sterilization Adjustable air speed: 9 levels Motorized front window, height adjustable Microprocessor control system, LED display With memory function in case of power failure Cold-rolled steel with anti-bacteria powder coating High grade melamine board with acid and alkali resistance function Chemical resistant phenolic resin

SPECIFICATIONS

Model	BFSD-202		
Air Velocity	0.3~0.8 m/s		
Max Opening	520 mm		
Work Surface Height	850 mm		
Exhaust Duct	PVC, Standard length: 4 meters Φ 300mm		
LED Lamp	12Wx1		
UV Lamp	Emission of 253.7 nanometers for most efficient decontamination		
Front Window	5 mm toughened glass, Motorized, Height Adjustable		
Blower	Built-in centrifugal blower, Speed adjustable		
Exterior Material	Cold-rolled steel with anti- bacteria powder coating		
Interior Material	Compact laminate board with good acid and alkali resistance function		
Work Table Material	Chemical resistant Phenolic resin		
Standard Accessory	UV lamp x2, LED lamp, Water tap, Gas tap, Water sink, Base Cabinet, Total load of 2 Waterproof sockets: 500W 4.3 meter PVC exhaust duct, pipe strap x2		
Optional Accessory	Active Carbon filter, HEPA filter		
Internal Size (WxDxH)	1020x670x730 mm		
External Size (WxDxH)	1240x800x2200 mm		
Package (Main Body)	1390x990x1690 mm		
Package Size (Base Cabinet)	1390x990x900 mm		
Noise Level	≤60 dB (A)		
Gross Weight	317 kg		
Consumption	400 W		
Power Supply	AC220V±10%, 50/60Hz 110V+10%, 60Hz		

ACCESSORIES

Accessory Code	Name	Accessory Code Name
6000606006	water tap	6000606010 Pipe strap
6000606007	Gas tap	6000606011 Total load of two waterproof sockets: 500W
6000606008	Water sink	6000606013 UV Lampx2
6000606009	Base cabinet	6000606014 LED lamp

OPTIONAL ACCESSORIES

Accessory Code	Name
6000606012	Active carbon filter



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