



## WALK IN FUME HOOD BFSD-803

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Biolab Scientific offers a wide range of Walk in fume hood to suit every specific application of the user. It is floor mounted, dual layered, designed to isolate a work process within a larger workspace so as to not cross contaminate between various applications.

Used in Clinical, Research Field, Laboratories, Micro-organism studies.

Also known as Floor-mounted lab hoods.

## BFS-803 WALK IN FUME HOOD



With memory function in case of power-failure.

Operators are available to walk into the fume hood to operate if need.

Large room exhaust system, suitable for large laboratory instruments and equipment.

## SPECIFICATIONS

Model	BFS-803
Inflow Air Velocity	0.3~0.8 m/s
Exhaust Airflow Volume	1850m <sup>3</sup> /h
Max Opening	1300mm
Vibration	Amplitude≤5μm
Front Window	Manual, 5mm toughened glass, height adjustable
Exterior Material	1.0mm cold-rolled steel with bacteria powder coating.
Interior Material	Compact laminate board with good acid and alkali resistance function
Fluorescent Lamp	16Wx2
Illumination	≥800Lux
Sockets	Total load of 4 waterproof sockets: ≤500W
Noise	≤62dB
Standard Accessory	External blower, LED lamp, Water tap, Gas tap, PP cup sink, Remote control water valve, Remote control gas valve, Waterproof sockets x4, 4.3 meters φ300mm PVC exhaust duct.
Internal Size (WxDxH)	1580x550x1670mm
External Size (WxDxH)	1800x800x2250mm
Main body Package Size(WxDxH)	2010x1050x2450mm
Exhaust Blower Package Size(WxDxH)	1040x890x710mm
Gross Weight	390kg
Consumption	800 W
Power Supply	AC220V±10%, 50/60Hz; 110 V±10%, 60Hz



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