

WALK-IN FUME HOOD

DESCRIPTION

Walk-In Fume Hood offers a large front opening designed to contain large, heavy, or tall equipment, protecting to operator from harmful gases released. Harmful and toxic chemical fumes are removed from environment to facilitate a safe and pleasant work environment. Fume hood channels chemical vapors out of building using the exhaust duct connected to an external fan installed on roof or on external wall.

TECHNICAL PARAMETERS

MODEL	FH1800(W)
Exhaust Airflow Volume	1850 m ³ /h
Inflow Air Velocity	0.3-0.8 m/s, air speed adjustable
Front Window	Manual
Max Opening	1300 mm
Noise	62 dB
Illumination	≥ 800 Lux
LED lamp	16 W
External Size	1580 x 600 x 1650 mm
Internal Size	1800 x 800 x 2200 mm
Gross Weight	390 kg
Material	Front Window: Toughened glass Interior: High grade melamine board with good acid and alkali resistance function Exterior: 1.0 mm cold-rolled steel with anti-bacteria powder coating
Consumption	800 W
Power Supply	AC 110V±10%, 60Hz



Ecoshel reserves all the rights to changes in product design, if there are any design change, we will not inform in advance.

STANDARD ACCESSORIES

1. Blower (external)
2. LED lamps
3. Water tap
4. Gas tap
5. Polypropylene cup sink
6. Pipe straps
7. Exhaust duct

KEY FEATURES

1. Has four waterproof sockets
2. Operators could be free to walk into the fume hood to operate if need.
3. Has water and gas remote control valves.
4. Large room exhaust system, suitable for large laboratory instruments and equipment.

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