



Walk-in Fume Hood LB-10WFH



Overview :

Walk-in fume hood LB-10WFH is a floor mounted, dual layered unit made of exterior cold-rolled steel and interior melamine. External blower adjusts stream speed. Manual operating front glass window made of toughened glass. Standard PVC exhaust duct removes toxic fumes and provide excellent chemical resistance.

Specifications :

Internal size	980 × 600 × 1650 mm
External size	1200 × 800 × 2200 mm
Maximum opening	1300 mm
Inflow air velocity	0.3 m/sec ~ 0.8 m/sec
Front window	Toughened glass
LED lamp	12 W × 2
Illumination	≥ 800 Lux
Vibration	≤ 4 μm (XYZ direct)
Socket total load	≤ 500 W
Noise	62 dB
Power consumption	400 W
Power supply (AC)	220 V ±10 %, 50/60 Hz 110 V ±10 %, 60 Hz
Exhaust blower dimensions	970 × 810 × 720 mm
Main body dimensions	1400 × 1050 × 2430 mm

Features :

1. Adjustable air speed
2. Four water proof socket
3. Manual front glass window (height adjustable)
4. Remote control water and gas valve
5. Anti-corrosive water tap
6. Phenolic resin coated work table (Chemical resistance)
- 7.

Applications :

Used to accommodate large apparatus in chemical laboratories. Used for testing and research purpose.