



DUCTED FUME HOOD BKL-101

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ALL STEEL FUME HOOD



1. Control Panel

Touch.

Intelligent control panel.

Conditioning exhaust capacity.

Wind makeup.

The inverter can be connected.

2. Air Deflector

With chemical resistant laminate-fold.

Three-step wind guide.

To solve the gas vortex in the cabinet

It can exhaust gases of

different densities more efficiently.

SPECIFICATIONS

Model	BKL-101
Internal Size (W*D*H)	960*680*1150mm
External Size (W*D*H)	1200*850*2350mm
Exhaust air volume	864-1296m ³ /h
Air Velocity	0.4-0.6 m/s
Material	1.0mm full-thickness high-quality cold-roll steel sheet
Work Surface	Standard Work Surface: Phenolic Resin with water baffle Optional: Epoxy Resin/PP/Stainless Steel/Ceramic/Granite/Marble.
Lighting	LED 30W purification lamp the luminosity is greater than 300LUX.
Controller	Intelligent button or touch screen
Electric Outlet	Each national standard electric outlet is available
Alt Name	All Steel Fume Hood

FEATURES

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3. Storage Cabinet

Cold-Rolled steel.

With epoxy powder coating.

4. Air Makeup Unit

Form the barrier airflow get air from the outdoor to improve the regulation of indoor temperature, to save energy, meanwhile solve the negative pressure.

5. Visual Windows

Use transparent tempered glass, explosion-proof, window surface linked by aluminum alloy of epoxy powder coating; free to stop.

APPLICATIONS

The steel fume hood is suitable for a wide range of laboratory environments, including:

- Chemical laboratories
- Pharmaceutical laboratories
- Biotechnology laboratories
- Research and development laboratories
- Universities and educational institutions
- Hospital laboratories
- Environmental testing laboratories
- Food and beverage laboratories
- Petrochemical laboratories
- Industrial quality control laboratories



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