

LEVTECH

DUCTLESS FUME CUPBOARD



LSB-DFC series



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Introduction

Ductless Fume Hood LSB-DFC Series also known as fume cupboard differs from the traditional ducted fume hood as it relies on HEPA filters to filter out contaminated air and redirect the purified air back into the workspace. Equipped with universal wheels and a ductless system, it is a portable unit with no cumbersome exhaust installations. These fume hoods provide safe, negative-pressure work environment and effectively control exposure to hazardous, corrosive or toxic chemicals thus ensuring personnel protection.

Application

Used in research & development processes, pharmaceutical laboratories, microbiological laboratories, quality control laboratories, and most suitable in education programs.

Overall dimension (L × W × H)	(1000 / 1200 / 1500) × 650 × 1900 mm
Working area dimension (L × W × H)	1125 × 620 × 700 mm
Air speed	220 – 1200 m3/h
Light	LED lamp
LED power	10 W
Display	LCD
Filter	HEPA and Carbon filter
UV lamp	Present
Worktop thickness	12.7 mm
Noise level	50 dB
Fan power	48 W – 110 W
Rated Power	2000 W
Power Supply	AC 110 V/ 240 V; 50-60 Hz



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FEATURES

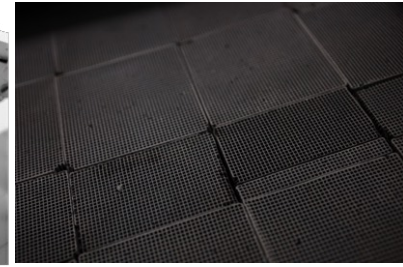
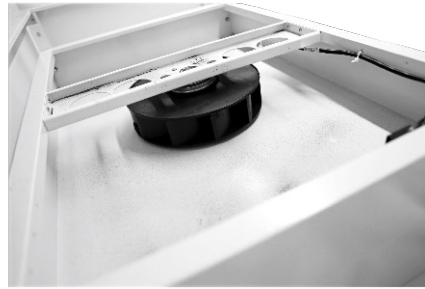
UV Filter

Equipped with ultraviolet (UV) lights as a form of disinfectant



Inline Fan & Filtration

Large capacity of inline fan to ensure the airflow meet the regulation requirement and various working condition, Levtech Ductless Series comantly using Activated Carbon for filtration system and can be suite with HEPA depend on request



Pre Filter System

Equipped with pre-filter system



LCD Display Unit

Equipped with LED Display Panel to display important information and to change setting on the airflow and filter system



Universal Wheels & Balancing Adjustment

Equipped with wheels and balancing adjuster to make it convenient to relocate to any area