



Ducted Fumehood LD-LFH-D10

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Overview

Ducted Fume Hood LD-LFH-D10 is a microprocessor controlled ducted fume hood with built-in speed adjustable centrifugal blower. Transparent three-way glass windows. LED display and touch keypad for setting various parameter. Front window is foldable and made up of acrylic. Main body is constructed with 1.0 mm cold-rolled steel with bacteria power coating ideally used for effective working environment in microbiology, biology, biotechnology field centers.

Features:

- Microprocessor controlled with LED display
- Memory function in case of power failure
- External is made 1.0 mm cold-rolled steel with bacteria power coating
- Chemical resistant phenolic resin work table
- 5 mm toughened glass Back & Side Windows
- Speed adjustable centrifugal blower
- Interlock function for UV lamp and blower

Applications:

Ducted Fume hood is used for providing effective working environment for laboratory experiments in various fields of microbiology, chemical, biotechnology, research centers etc.

Specifications:

Noise	≤65 dB
Blower	Speed adjustable centrifugal blower
LED Lamp	4W x 2
Max Opening	660 mm
Air Velocity	0.3 ~ 0.8 m/s
Exhaust Duct	4.3 meters PVC exhaust duct
Front Window	Foldable acrylic with bottom free stop function
Gross Weight	100 kgs
Power Supply	AC220V ±10%, 50/60Hz; 110V ±10%, 60Hz
Power Consumption	200 W
Package Dimension (W × D × H)	840 x 760 x 1400 mm
Exterior Dimension (W × D × H)	700 x 620 x 1150 mm
Interior Dimension (W × D × H)	640 x 550 x 700 mm