



Ducted Fume Hood LX10DFH

www.labdex.com

info@labdex.com

Description:

It is a floor standing unit with microprocessor control system and LED display. Design with axial flow fan with air velocity regulator and also with waterproof socket. The worktop is 12.7mm thick solid physiochemical board for anti-corrosion and anti -acid protection. 5mm sliding door with tempered glass.

Specifications :

| | |
|-----------------------------------|---|
| External Size (W x D x H) | 800 x 650 x 1900 mm |
| Internal Size (W x D x H) | 600 x 600 x 750 mm |
| Work Surface Height | 800 mm |
| Max Opening | 750 mm |
| Air Velocity / Exhaust air volume | 0.4-0.6m/s,800-1000m ³ /h |
| Noise | ≤60dB |
| LED Lamp | 10W x 1 |
| Blower | Built-in axial flow blower, Speed adjustable. |
| Front Window | Manual, 5mm toughened glass, height adjustable |
| Power Supply | AC220V±10%,50/60Hz |
| Consumption | 100W |
| Main Body | 1.2mm thickness cold-rolled steel with epoxy resin powder coating |
| Inner Side | 5mm thickness compact, resistant to strong acid and alkali |

| | |
|--------------------------|--|
| Work Table | Chemical resistant phenolic resin,thickness 12.7mm |
| Gross Weight | 95 kg |
| Package Size (W x D x H) | 3100 x 2450 x 790 mm |

Features :

- 12.7mm thick solid physiochemical board
- LED lamp
- 5mm thick compact panel
- Sliding door
- Axial flow fan with air velocity regulator
- 2 Waterproof socket

Applications :

Used to limit exposure to hazardous or toxic fumes, vapors or dusts etc.

Standard accessories :

| Accessory No | Specifications |
|--------------|--|
| 1 | LED Lamp |
| 2 | Built-in axial flow blower with speed adjustable |
| 3 | Waterproof socket* X 2 |
| 4 | 3 meter PP duct |

Optional accessories :

| Accessory No | Specifications |
|--------------|------------------------------------|
| 1 | Epoxy resin board or ceramic board |
| 2 | Water tap, Gas tap |
| 3 | Water Sink |
| 4 | Outer centrifugal blower (300W) |



71-75 Shelton Street Covent Garden, London WC2H 9JQ, UK

Email: info@labdex.com | Website: www.labdex.com | Phone: +44 20 3950

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