

## Laminar Air Flow Model: LF-900



NS.BIOTEC www.nsbiotec.com







## Laminar Air Flow Model: LF - 900

- -Material can be made of stainless steel 316/304
- -Highly ergonomic design.
- -Dual wall design.
- -Mini-pleated H14 HEPA filters with 99.995% efficiency at 0.3 micron particles.
- -UV lighting for contamination control.
- -Energy efficient high lumens Led lightings.
- -Low noise blower.
- -Easy cleaning stainless steel work zone.
- Motorized tempered glass window with two position levels (for operation and mentainance)
- -Two electrical outlets socket 220 V-10 A.

Model	LF-900
External Size W*D*H) mm	550x790x 1220
Internal Size i W*D*H mm	550x600x510
Display	LCD Display
Airflow Velocity	Average of 0.3~0.5m/s
Material	All from stainless steel 304
	Side and Front Windows:6mm toughened glass anti-UV
Pre-filter	Polyester fiber
HEPA Filter	59.999% efficiency at 0.3um
Noise	<65dB
Front Window	Motorized
Operation mode	Two modes ( stand by mode , running mode )
Max Opening	450 mm
LED Lamp	11W*1
UV Lamp	20W*1
	Emission of 253.7 nanometers
Consumption	350W
Waterproof socket	Two, total load<500W
Power Supply	AC220V±10%, 50/60Hz; 110V±10%, 60Hz
Standard Accessory	LED lamp, UV lamp. Waterproof socket*2
OptionalAccessory	Base stand made from electrostatic coating
Gross Weight	228kg
Package Size W*D*H) mm	1050x 890x 1350





**ISO** 13485

Some of the illustrations in this publication include the special accessories; we reserve the right to make changes in technical specification. Dimension without prior notice.

Headquarters: 66 Port Said St., Camp Shezar. Alexandria, Egypt Factory: 1 Elmadina st, Indstrial area, Elbetash, Alexandria, Egypt E-mail: info@nsbiotec.com export@nsbiotec.com

Tel: 002 03 5920902 Fax: 002 03 5920908

www.nsbiotec.com