

ECHNOLO



Exporters of













LAMINAR AIR FLOW

(TABLE TOP MODEL)





- Air Flow: Vertical
- With Working table of S.S. 304
- Body is made of Wooden / M.S. Duly Powder Coated / S.S. 304
- Imported Mini Pleat HEPA Filter of 0.3µ of an efficiency of 99.97% down to 0.3µ media is of glass fiber & made of pleats back & frown in a anodized Aluminum frame.
- Prefilter of dry fiber washable type with the frame of on all the sides
- Confirm the international standards 209 E.
- Class 100 (As per USFED-STD. 209E)
- ISO Class 5 (As per ISO-14644.1), IEC 61010-1:2010, ISO 29463-5:2022
- Statically Balanced motor blower Assembly (Heavy Duty)
- Velocity at the output of HEPA is 90 \pm 20 FPM
- Noise level is very low
- Vibration is also very low
- Normal working fluorescent Light
- Static pressure Manometer
- U. V. Light 1 x 30/15 watts
- Front Door of Acrylic Sheet (Transparent)
- Gas cock

Model No.	Size
OT-LAF-97 TT-W/MS/SS-A	2' x 2' x 2'
OT-LAF-97 TT-W/MS/SS-B	3' x 2' x 2'
OT-LAF-97 TT-W/MS/SS-C	4' x 2' x 2'
OT-LAF-97 TT-W/MS/SS-D	6' x 2' x 2'
OT-LAF-97 TT-W/MS/SS-E	8' x 2' x 2'
Or any non standard size	
Material of Construction (Outer Body):	
WOODEN BODY	

OR

MILD STEEL DULY POWDER COATED

OR

STAINLESS STEEL (304)

Optional:

- 1. Magnahelic Gauge in place of Static Pressure Manometer.
- 2. Digital Manometer
- 3. U.V. Resistant Poly Carbonate sheet in place of Acrylic Sheet.
- 4. Automatic Safety system for U.V. light.
- 5. Automatic start system filtered Air & Normal light in Laminar Air Flow
- 6. LCD display with soft touch switches for Motor, U.V. Light, F.V. Light & U.V. Timer
- 7. Automatic motorised front door lifting arrangement
- 8. Online transfer of data without any cable/wire Interference



MICROPROCESSOR BASED TOUCH SCREEN DISPLAY SYSTEM

- Display of velocity with lower and upper safe limits.
- Display of total run time of instrument & timer for U.V. lamp
- Control of U.V. light to prevent the operator from U.V. rays as and when required.
- Automatic Door sensors to switch off the U.V. light when door is opened.
- Display of message for life of HEPA filter, U.V. light etc.

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