

## Horizontal Laminar Air flow



### Technical Specification:

- Work area dimension (Internal) (L x W x H): 45–48" x 24–25" x 22–24"
- Work area construction material: With 1.5mm Stainless Steel grade 304
- Side panel: made of 3–6 mm thick glass
- Front door: Framed/Frameless, Sliding type/ swinging type, door made of toughened glass/ UV stabilized polycarbonate.
- Pre Filter: Made of suitable materials with aluminum separators, washable, capable of retaining 10–15 µm (Micron) particles with 90–99.9% efficiency.
- HEPA Filter: Capable of retaining 0.3 µm (Micron) particles with 99.9% efficiency; Size (L x W x H 45-48" x 24-25" x 22-24".
- Made of Ultra clean glass fiber paper/ suitable imported medium.
- Encased with aluminum/ epoxy coated frame.
- Motor Blower assembly: Variable speed high quality blower with centrifugal impeller
- Power: 220-230 V, 50 Hz.
- Inflow velocity: 80–100 FPM from the face of the filter.
- Noise level: Less than 66 decibel.
- Electrical and other fittings : Fitted with sufficient fluorescent light for working, Ultra Violet light for UV sterilization, switch / microprocessor panel for controlling motor speed and lights, Bunsen burner with controlling switch, manometer for measurement of pressure, leveling devise for leveling the work station.

## Regulatory compliances



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