

Product Name :
Horizontal Vertical Laminar Air Flow

Product Code :
NLAB-MECHANICALAB290001



Description :

Horizontal Vertical Laminar Air Flow

Technical Specification :

Minimum vibration level.

Inner & outer SS 304/Working Table is SS- 304 & OUTER GI powder coated

Two Stage filtration System.

Horizontal/Vertical Laminar Air Flow

A Unique combination of the most aerodynamic design with the highest product protection, operator comfort, versatility and reliability. Delivered with a strong table top made of stainless steel.

Technical Specifications:

Air cleanliness : ISO Class 5 / Class 100 / M 3.5 AREA

Air Velocities : 0.45 ± 0.05 mps (90 ± 20 FPM)

Air Flow : Horizontal / Vertical

Noise Level : Less than 67 dB

Vibration Level : Minimum

POWER SUPPLY : 230V AC, single ph., 50HZ

MOC : GI Powder Coated / SS-304 / SS-316

Side panel With tempered Glass/ Polycarbonate / Acrylic sheet.

Two Stage filtration

Intermediate Filter (95% down to 3 micron)

HEPA Filter - Supply / Exhaust (99.999% down to 0.3 micron)

Statically & Dynamically balanced Motor blower with isolator to reduce noise level

Fluorescent Lights with Milky White Diffuser

Differential Pressure Gauges: 01 No. (HEPA Filter)

ON/OFF Switches (BL / FL / UV)

Auxiliary Powder Socket : 5/15 Amp for external equipment

Optional Accessories:

A wide range of configurations to suit any containment application :

Front Door (Counter weighted, Hinged, acrylic Sheet /tempered glass

Hour Meter for UV

Air / Gas cock

Velocity display with High / Low Alarms

Filter chocking alarms

Electrical Goods for Explosion

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