

Laminar Air Flow Vertical



TECHNICAL DETAILS

Direction of flow	Vertical Laminar Air Flow
Cleanliness	Class 100
Standard	ISO 14644-1
Illumination	>750 lux
Noise Level	60 – 65 decibel (A)
Vibration Level	200 micron
Filtration I	Pre-filter 10 micron with 90% efficiency
Filtration II	HEPA filter 0.3 micron with 99.97% efficiency.
Work table	Made up of S.S. sheet
Front door	5mm clear toughened glass frame with vertical sliding movement
Motor & Blower	1/2hp with single shaft motor (1400 RPM) and aluminum impeller
Unit supplied with standard accessories	Stainless Steel Table top, UV lamp: Philips Holland makes Fluorescent Lamp: 2nos Philips makes Gas Inlet Manometer Castor wheel Roller with break
Power Requirement	230V, 1 Ph, 50 HZ AC supply