

Laminar Air Flow Workstation (Vertical) complete S.S.

Feature	Description
Switches	Microprocessor based Touch Panel for blower, fluorescent light and UV Light. (UV Light with timer) and motorised front door of toughen glass.
Pre Filter	99.00 % down to 5 micron.
HEPA Filter	ISO 14644 class 5 (Class 100) 99.97% - 99.99% down to 0.3 micron. Mesh guard for protection of HEPA filter.
Air Flow	Top to downwards.
Noise Level	60 decibel \pm 5%.
Velocity	0.35-0.50 m/sec.
Work Table	Made up of stainless steel 304 grade (Perforated) cock for gas on work table.
Front Door	Made of toughen glass.
UV Lamp	15/30W, make Philips Holland.
Illumination	LED lights for easy operation.
Pressure	Digital manometer 0-50mm. range with filter failure alarm.
Power Supply	230V \pm 10V/50Hz single phase A.C
Cabinet	Made of 304 grade stainless steel.
Electricals	15/5 AMP socket with switch.
Heavy Duty Blower	Dynamically balanced with 0.25 HP electric motor mounted on anti vibration pad 1440 rpm motor.
Safety Features	Voltage fluctuation protection. Micro switches for UV and LED lights.
Stand	Castor wheels for easy movability. Front wheels lockable with brakes.



Catalog No.	Working Size W x D x H (in cms)
1510/01	60 X 60 X 60
1510/02	90 X 60 X 60
1510/03	120 X 60 X 60
1510/04	150 X 60 X 60

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