



Advance Biotech Solutions India Pvt. Ltd.

(Advance Technologies, Effective Solutions)



(An ISO 9001:2015 Certified Company)



STERI-SAFE MAX

LAMINAR AIR FLOW SYSTEM



High-Efficiency Filter ULPA

ULPA Filter is made up of damp and fire resistant fiberglass with efficiency of 99.999% @0.3 μ m, enjoys the cleaning class up to Class V, ISO14644.1. Provides safer and cleaner environment which meet the requirement of class 100.

304 Stainless Operation Table

Operation table is made up of Stainless Steel 304 without fixing screws to avoid accumulation of dirt.

Ergonomic Design

- uses recess lighting to eliminate the glaring of the fluorescent lamps on the eyes to preventing fatigue.
- In the working area, the stainless equalizer bar with hooks is provided for facilitating the movement of items.
- Pre-set the UV sterilization and start up delay to provide users with more rest and to improve working efficiency,

Interlocking Function

Interlocking between illuminating lamp and UV lamp. The UV lamp can glow only when day light lamp is off. When the UV lamp is on the daylight lamp cannot glow to avoid risk of incorrect operation.

Memory Function

The UV lamp start up delay time, sterilization duration, pre-set start time, fan position can be programmed and saved by user for convenience of start up

LAMINAR AIR FLOW SYSTEM



Model	ABSIPL-SSM-900 LAFV	ABSIPL-SSM-1200 LAFV	ABSIPL-SSM-900 LAFH	ABSIPL-SSM-1200 LAFH
Flow Type	Vertical	Vertical	Horizontal	Horizontal
Voltage/Frequency	220V/50Hz	220V/50Hz	220V/50Hz	220V/50Hz
Power	1200W	1200W	1200W	1200W
Controller	Microprocessor	Microprocessor	Microprocessor	Microprocessor
Vibration Amplitude	≤2um	≤2um	≤2um	≤2um
Exhaust Filter Typical Efficiency	ULPA,99.999% @0.3um	ULPA,99.999% @0.3um	ULPA,99.999% @0.3um	ULPA,99.999% @0.3um
Average Velocity	0.2~0.5m/s	0.2~0.5m/s	0.2~0.5m/s	0.2~0.5m/s
Fluorescent Lamp Intensity (Lux)	≥300	≥300	≥300	≥300
Net/Gross Weight	115/140	150/185	120/145	160/195
Sound level(dB(A))	≤60	≤65	≤60	≤65
Internal Dimension (W*D*H)	900*550*520	1200*550*520	900*550*520	1200*550*520
External Dimension (W*D*H)	970*630*1730	1290*630*1730	970*630*1730	1290*630*1730
Supporter	750mm high chassis	750mm high chassis	750mm high chassis	750mm high chassis
Cleanliness Classification	ISO14644.1 Class 5	ISO14644.1 Class 5	ISO14644.1 Class 5	ISO14644.1 Class 5
Certification	CFDA, CE	CFDA, CE	CFDA, CE	CFDA, CE



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(ADVANCE TECHNOLOGIES, EFFECTIVE SOLUTIONS)

311, Vardhman Key Point Plaza, Plot No.1, Local Shopping Centre, Sector-6, Dwarka, Near DAV Public School
New Delhi-110 075 Ph: 011-25074703/25050521, Email Id: - skp@absipl.in, Website: - www.absipl.in