# DESKTOP LAMINAR AIRFLOW



# **DESKTOP LAMINAR AIRFLOW**

It has compact desktop design required for operations in an ultra clean, dust free environment. Used for a wide range of applications according to users need.

Used in Medical, Pharmaceutical, Research, Manufacturing areas, Electronic setors, Industrial sectors, Laboratory, Healthcare.

Also known as Benchtop Laminar Air Flow, Laminar Flow Cabinet, Clean Bench, Laboratory Laminar Flow, Laboratory Laminar Air Flow, Tissue Culture Hood, Laminar Air Flow Cabinet, Minimal-Turbulence Air Flow, Laminar Flow Cabinet, Laminar Flow Hood, Laminar Flow.

# **LAF11** DESKTOP LAMINAR AIR FLOW

Air speed adjustable.

Tabletop type, easy to carry and save space. Microprocessor control system, LED Display. HEPA filter with efficiency, 99.999% at 0.3um



### **SPECIFICATIONS**

Model	LAF11-480SA	LAF11-480S
Туре	Desktop Laminar Flow	
Average Air Flow Velocity	0.3 m/s-0.5 m/s	≥0.5m/s
HEPA Filter Efficiency	99.99% efficiency at 0.3 μm	
UV Lamp	8 Wx1	
Fluorescent Lamp	8 Wx1	
Max Opening	310 mm	
Front Window	Manual, 5 mm toughened glass, anti-UV	
Chamber Material	Cold-rolled steel coated with anti-bacteria powder coating, Work table: Stainless Steel 304	
Standard Accessory	Fluorescent lamp*1, UV lamp*2	
Internal Size in (WxDxH)	480x340x370 mm	
Overall Dimension	550x460x700 mm	
Packaging Size	700x610x830 mm	
Display	LED	
Noise Level	< 60 dB	
Weight	47 kg	
Power	100 W	
Power Supply	AC 220 V±10%, 50/60 Hz; 110 V±10%, 60 HZ	
Pre-Filter	Polyester fiber, washable	

### **ACCESSORIES**

Accessory Code	Name	Description
LS54969	UV Lampx2	
LS55005	Fluorescent lampx1	







LAF11-480S



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