

LABSTAC

VERTICAL LAMINAR AIR FLOW LAF31-1700



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VERTICAL LAMINAR AIR FLOW LAF31-1700

Engineered to create a particle-free working environment and provide product protection. It is suited for use with non-hazardous contaminants and creates a clean work environment over a wide range of applications.

Used in Electronic sectors, Industrial sectors, Medical, Pharmaceutical, Healthcare.

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

LAF31-1700 VERTICAL LAMINAR AIR FLOW

Microprocessor controller

Pre-filter: Polyester fiber, washable

UV Lamp: Emission of 253.7 nanometers

Waterproof socket: Two, total load \leq 500W

Display Airflow velocity, UV timer, UV work time, system work time, real time

SPECIFICATIONS

Model	LAF31-1700
Type	Vertical Laminar Flow
Airflow Velocity	Average of 0.3~0.5m/s
HEPA Filter	99.999% efficiency at 0.3 μ m
Pre-filter	Polyester fiber, washable
Work Surface Height	750mm
Main Body Material	Cold-rolled steel with anti-bacteria powder coating
Work Table Material	304 stainless steel
Side and Front Window Material	5mm toughened glass, anti-UV
UV Lamp	40 Wx1 Emission of 253.7 nanometers
LED Lamp	16W x1
Display	LCD display
Front Window	Motorized
Max Opening	430 mm
Caster	Universal caster with leveling feet
Waterproof Socket	Two, total load \leq 500W
Standard Accessory	LED lamp, UV lamp x2, Base stand, Gas Tap, Waterproof socket x2
Optional Accessory	Electric height adjustable base stand
Internal Size	1700Wx645Dx610 mm
External Size	1800Wx750Dx2040H mm
Packaging Size	1960x970x1600mm
Gross Weight	306kg
Noise	<65dB
Consumption	450 W
Power Supply	AC220V \pm 10%, 50/60Hz; 110V \pm 10%, 60Hz

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