

VERTICAL LAMINAR FLOW CABINET

DESCRIPTION

Laminar Flow Cabinet is used only for sample protection, but for the environment and operators cannot afford protection. It creates a particle-free working environment by taking air through a filtration system and exhausting it across a work surface in a laminar or unidirectional air stream. The laminar flow cabinet is enclosed on the sides and kept under constant positive pressure to prevent the infiltration of contaminated room air. It is widely used in medical research laboratories, hospitals, manufacturing facilities and other research and production environment.

TECHNICAL PARAMETERS

MODEL	CV-0
Airflow Velocity	0.3-0.5 m/s, air speed adjustable
HEPA Filter	99.999% efficiency at 0.3 μm
Pre-Filter	Polyester fiber, washable
Noise	<65 dB
UV Lamp	15 W, emission of 253.7 nm
Fluorescent Lamp	14 W
External Size	680 x 410 x 1160 mm
Internal Size	630 x 375 x 615 mm
Gross Weight	50 kg
Material	Main Body: Cold-rolled steel with anti-bacteria powder coating
Consumption	160 W
Power Supply	AC 110V±10%, 60Hz



Ecoshel reserves all the rights to changes in product design, if there are any design change, we will not inform in advance.

STANDARD ACCESSORIES

1. Fluorescent lamp
2. UV lamp
3. Gas Tap
4. Water Tap

KEY FEATURES

1. Microprocessor control system, LED Display.
2. Compact design for easy mobility.
3. Intuitive control panel and soft keys.

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