Laminar Air Flow Cabinet

Standard Equipment

➢ Exterior available in PCGI or SS304
➢ Interior available in SS304 or SS316
➢ SS operation table and metal side baffle
➢ Compact design for Ultraclean dustfree environment
➢ Fully enclosed sides to create positive pressure inside the cabinet
➢ Intermediate pre filter (10 microns)
➢ H14 - HEPA Filter (99.97% down to 0.3 micron)
➢ UV light with real time status
➢ Optimal performance of air velocity, airflow and uniformity through dynamic balanced blower/motor
➢ State-of-the-art Display:
- Sash status
- Air Pressure
- UV Light status
- UV Burning Hours
- HEPA status
- Upflow and downflow status
➢ Audio & visual alarms for airflow and sash height
➢ Multiple side entry for Gas knob
➢ When sash fully closes, UV light and blower activates

Power supply: 230 volts 50 Hz main supply.

AVAILABLE IN

- Horizontal
- Vertical

◆ Selection Guide

Model Horizontal		Model Vertical		Internal Size		External Size
				(W x D) ft	(H x W x D) mm	(H x W x D) mm
NLHL2S	NLHL2M	NLVL2S	NLVL2M	2' x 2'	610 x 610 x 610	2080 x 720 x 870
NLHL3S	NLHL3M	NLVL3S	NLVL3M	3' x 2'	610 x 915 x 610	2080 x 1030 x 870
NLHL4S	NLHL4M	NLVL4S	NLVL4M	4' x 2'	610 x 1220 x 610	2080 x 1330 x 870

Features

Alarms

Safety