

Laminar Air Flow (Horizontal)

Design with precision, for applications that require an ISO 5 environment. the horizontal laminar air flow used for ideal protection of the product and the operator. Suppling the filtered air though hepa filter horizontally with equiped UV lights.



Technical Specification:

- Cabinet fabricated in SS 304/316
- Air flow direction: Horizontal
- Design according to GMP-guideline easy to clean and to disinfect.
- Specially design centrifugal or back-ward curved type air blower
- Magnehelic differential pressure gauge
- Soft touch LED controller for blower/light/pressure display
- In build hour meter
- Mini-plate HEPA filters H-14, 99.997% down to 0.3μ.
- Pre-filter non-woven, HDPE mesh EU-04 95% efficiency 5 μ
- UV light.
- Florescent light
- PAO port/atmospheric nozzles
- Sound level minimum 65db on scale
- Power supply single phase 220v 50 HZ

Model no. Horizontal flow	HEPA Area L X W	Working Area W x D X H	Over all Dimension W x D X H
AGPL/LFH01	610 x 610	610 x 610 x 610	710 x 1060 x 1450
AGPL/LFH02	915 x 610	915 x 610 x 610	1015 x 1060 x 1450
AGPL/LFH03	1220 x 610	1220 x 610 x 610	1330 x 1060 x 1450