

Laminar Air Flow (Vertical)

LAF is design with fine techniques and understanding to provide proven protection for samples and processes. Supplying continues positive pressure. Offering the highest product protection by providing ISO class 5 particle free work area for handling critical processes.



Technical Specification:

- Cabinet fabricated in SS 304/316
- 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
- Air flow direction: vertical
- Mini-plate HEPA filters H-14, 99.997% down to 0.3 μ .
- 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. Vertical	HEPA Area L X W	Working Area W x D X H	Over all Dimension W x D X H
AGPL/LFV01	610 x 610	610 x 610 x 610	710 x 1060 x 1450
AGPL/LFV02	915 x 610	915 x 610 x 610	1015 x 1060 x 1450
AGPL/LFV03	1220 x 610	1220 x 610 x 610	1330 x 1060 x 1450