

Product Name :
Laminar Flow Cabinet Digital

Product Code :
NLABMEDICAL-M3160005

Description :

Laminar Flow Cabinet Digital India, Laminar Flow Cabinet Digital manufacturer India, suppliers, Medical Laminar Flow Cabinet Digital India, Hospital Laminar Flow Cabinet Digital India

Technical Specification :

Micro-Controller based : Menu Controlled with LCD Display. Refer first page for Menu functions.

Operation Laminar Airflow Velocity : Average of 0.45 m/s or 90 fpm measured 150mm/6" filter face for 45 air changes/min. in work zone.

Re-circulation : 70% of total.

Air Velocity Exhaust : 30% of total Air Velocity.

Air Cleanliness in Working Area : meets or exceeds US Federal Standard 209E Class 100.

Main & Exhaust Filters : HEPA (Minipleat Optional).

HEPA Filters : Rated for min. 99.97% efficiency at 0.3 micron particle size.

Pre-Filters : Low pressure drop. High efficiency, 10 microns.

UV Sterilization : In work chamber & Exhaust Plenum. Emission in the germicidal band UV-Cm 254mm.

Alarm : Door unsafe position.

Noise Level : <58 dbA at operator point.

Power : 220-240V AC / 50 Hz 1 Ph.

Inter Lock : UV / Fluorescent / Door.

Exhaust : Double protection with HEPA & UV.

Motors / Blowers : Double shaft, Balanced, low vibration.

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