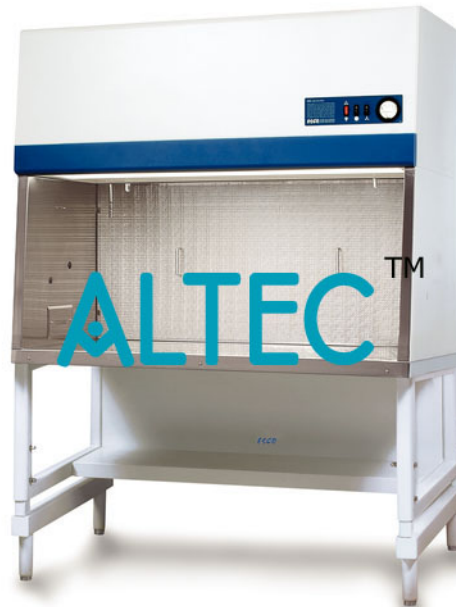


Product Name :
Horizontal Laminar Air Flow Cabinet**Product Code :**
ALABS-A115-150**Description :****Horizontal Laminar Air Flow Cabinet**

Laminar flow principle involves double filtration of air through coarse pre-filter (up to 5 microns) and Hepa filter (down to 0.3 microns) for filtration of biological and particulate contaminants. A constant uni-directional air flow is drawn from atmosphere and passed through pre and hepa filters on the work surface. Fabricated out of reinforced ply board which is clad in from out side laminated sheet and inner exposed areas are finished in epoxy paint. Table top covered with non glaring laminated sheet or stainless steel sheet. Side panels are fixed and are made out of transparent acrylic sheet. The front door is folding type and made of thick acrylic sheet. (Optional) Stand is built in type or detachable.

Blower unit has AUE or equivalent motor is dynamically balanced with minimal sound & vibration level. Fluorescent lighting is also provided. A suitable UV tube is provided for sterilization. An acrylic block type manometer to measure static pressure in the chamber has been installed. Two way gas tap for gas line has also been provided.

Working Size

Size of HEPA Filters

No. of HEPA Filters

(Supplied with main unit)

No. of Pre Filter

Illumination

UV Germicidal Light

A) Whole cabinet made of commercial board & laminated with sunmica.

B) Whole cabinet made of stainless steel sheet duly smooth polished enhances the life of cabinet



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