



LAMINAR FLOW CABINET



The horizontal laminar flow cabinet are used in Research and Floriculture Laboratories for the following applications : plant tissue culture and medicine preparation, sterile test, assembly of optic components, etc. They are carefully constructed to prevent contamination from the outside environment as well as cross contamination . Air passing through a HEPA filter, allows a sterile work environment (Class 100)

Technical features :

- Outer case in stainless epoxy painted steel plate with acid and rust-proof ground
- bench in stainless steel 18/8 AISI 304
- Side walls in crystal glass
- Mounting stand in painted steel
- Main filter having an efficiency over 99,99%
- Pre-filters in polyurethane
- Motor fans
- Internal light

Front control panel housing :

- Mains switch
- Reduction/L.A.F. button
- Fluorescent lamp switch
- UV lamp switch
- Safety fuses

Single-phase 220V-50Hz

Electric system according to CEI 62-25 – CE Marking

Model	Internal Dimensions (W X D X H) mm	External Dimensions (W X D X H) mm	Net Weight Kg.	Watt
120	1200x600x730	1270x1000x1640	130	500
180	1800x600x730	1880x1000x1640	200	1000

MADE IN ITALY