GENERAL EQUIPMENT

Fume Hood



The main body is constructed from 1 mm thick electrogalvanized steel (zinc-coated to prevent rusting, even if the powder coat is abraded), which also prevents contamination.

Rugged dual-wall construction.

Slotted rear baffle for even plenum balance.

The hood has a vertically rising glass/sash with automatic motor control, height adjustable.

Availability of different worktop materials accommodates different chemical handling. The worktop is at a height of 930mm with a raised rim.

The fume hood is equipped with easy-to-use controls, which are fixed outside the working area to provide a convenient working environment.

The base ventilated cabinet for materials includes 1 shelf or a support stand.

Electrical outlets are mounted outside the work zone within easy reach.

Internal lighting to prevent accidents when handling chemicals.

The fan motor is resistant to acid, base, and solvent vapors.

Noise levels are less than 60 dB(A).

The suction process is suitable for airflow physics.

The fume hood can be produced in desired dimensions to accommodate different worktable sizes offered to the user.

Standard Accessories: Fluorescent lamp, water tap, water PP sink, base cabinet, 2 waterproof sockets, 2-3 meter PVC exhaust duct, pipe straps.

Optional Accessories: Active carbon filter, HEPA filter, gas tap, vacuum tap, air tap.

Compliance with ASHRAE 110-2016 or EN 14175 to guarantee fume containment.

CE & ISO certified.

Technical Specifications

Model	PGE-128.90	PGE-128.120	PGE-128.150	PGE-128.180
Internal Dimensions	836x568x941	1136x568x944	1436x568x944	1736x566x944
External Dimensions	900x750x2210	1200x750x2210	1500x750x2210	1800x750x2210

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