

LABORATORY INFRASTRUCTURE & TECHNICAL FURNITURE

Fume Hood, Canopy Hood & Extract System

Containment and extraction for work with volatile and hazardous substances.

DESCRIPTION

Containment for work with volatile or hazardous substances, with a face velocity that holds contaminants inside the enclosure and an extract route that discharges them safely. Containment is a property of the whole installation — hood, ductwork, fan and room air balance together — not of the cabinet alone.

APPLICATIONS

Solvent handling, sample preparation, digestion, weighing of potent compounds, teaching laboratories.

METHOD & COMPLIANCE REFERENCE

Fume cupboard performance per EN 14175; containment testing per ASHRAE 110 where specified.

SUPPLIED AND SUPPORTED IN BANGLADESH

- Import, customs, delivery, site preparation and installation.
- IQ/OQ qualification, scheduled calibration and validation support.
- Genuine spare parts, consumables and operator training in Dhaka.

Specifications, capacities and model options vary by configuration and are confirmed with each quotation. This sheet is generated from our product catalogue; the full manufacturer datasheet is available on request.