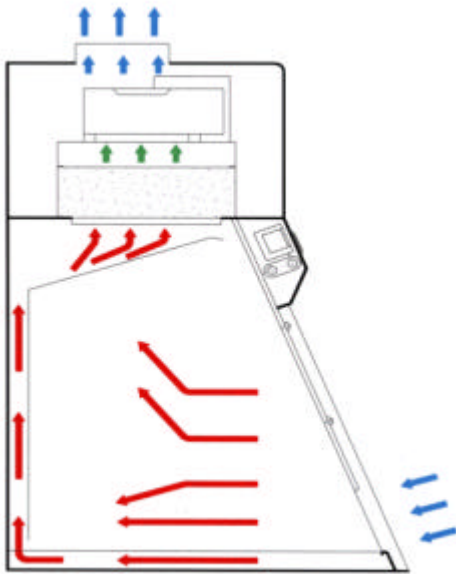


# SafeAire™ GS800 Bench-top Filtration Fume Cupboard

- Portable, mobile, easy to install
- Optional Stand or Trolley
- Stainless Steel Worktop
- Electronic Timelog PCB with LCD
- Folding/hinged Acrylic Sash Panels
- In recirculatory mode, no ducting required
- 2-speed VAV (Variable Air Volume Control): - higher fan speed automatically triggered by raising lower sash panel – to ensure constant face velocities maintaining high containment factors
- Multilayered Filter Systems (see Guide)
  - Main & Security Carbon Filters
  - Carbon & HEPA Filters
- Auxiliary Extraction Devices ensure effective extraction of both lighter-than-air and heavier-than-air gaseous-phase compounds (see airflow diagram below)



**SafeAire™ GS800 Filtration Fume Cupboard**  
(Ref: BS:7258:2001 & Building Bulletin #88 of DfEE)



Airflow Diagram

Airflow		Electrical		
Face Velocity	Filtered Air	Voltage	Current	Power
0.3-0.5m/s	226-378 m³/h	230v	0.9A	0.175kW

Ext. Frontal Width: 800mm

Weight excl. Filters: 65Kg

