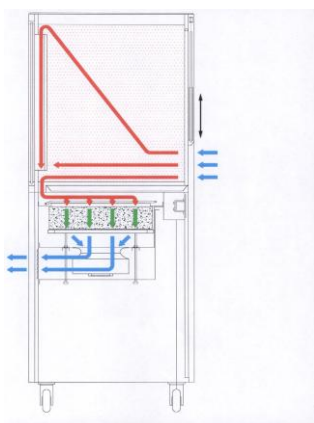


Mobile SafeAire™ GS-900 Filtration Fume Cupboards

- Sturdy metal structure on antistatic wheels
- Suspended Counterweighted Safety Glass Sash
- laminated safety glass structure of the fume-enclosure allows all-round 360° visibility
- Auxiliary extraction devices – back-baffle and adjustable soffit-baffle to BS:7258:1994, ensure high containment factors by efficient scavenging of the worktop by removal of heavy solvent vapours
- AISI 304 grade Stainless Steel worktop and spillage tray(capacity 10 l)
- Multilayered Carbon filters (see Guide)
 - Main & Security Carbon Filters
 - Carbon & HEPA Filters
- “Anti-Ex” Explosion-Relief Panel
- three-step VAV (Variable Air Volume) triggered by raising/lowering of suspended sash, ensures constant face velocities maintaining high containment factors
- Hour-counter
- Low airflow alarm
- under-bench cupboard with lockable doors for safe storage of containers

Optional accessories

- Drip-cup and remote water-tap
- Remote gas-tap
- Formalin dispensing system, to include pump, spigot and carboys for formalin and waste
- External electrical power outlet
- AISI 316 grade Stainless Steel worktop
- Polypropylene worktop



Airflow Diagram

Mobile SafeAire™ GS900 Filtration Fume Cupboard

Tested and certified for teaching 'A' Level Chemistry
(to Building Bulletin #88 of DfEE,
BS:7989:2001, BS:7258:1994-1 & 4)

Airflow		Electrical		
Face Velocity	Filtered Air Vol	Voltage	Current	Power
0.3-0.5m/s	250-400 m³/h	230v	0.9A	0.175kW

GS900 Mobile Filtration Fume Cupboard	Dimensions wxdxh (mm)		Weight Excl. Filter
	External	Internal	
	900 x 750 x 1800	822 x 580 x 770	90Kg

We reserve the right to change specification without notice for continuous improvement

Delivered by;

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