Ductaire Pro Ducted Fume Cupboard



Features & Benefits

INFO

- Double Walled Construction
- Air Bypass or Variable Air Volume
- BS: EN 14175 Compliant
- BMS Integration [Building Management System]
- Digital Control Interface
- Custom Build Specifications

High Specification Fume Extraction

The Solution

The Ductaire Pro Ducted Fume Cupboard is a high-performance, fully ducted extraction unit designed to protect users from harmful fumes and vapors.

Engineered for reliability and compliance with stringent safety standards, it features robust airflow management, easy-to-use controls, and durable construction.

Ideal for laboratory, industrial, and educational settings, ensuring a safe, efficient, and compliant workspace.





How it Operates

Constant Air Volume [CAV] or Variable Air Volume [VAV] systems to guarantee full operator protection against hazardous substances.

Negative pressure, sustained by a remote exhaust fan, ensures a constant, safe inflow of air inside the working chamber.

Technical Information



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	DP1200	DP1500	DP1800	DP2000
External Dimensions* (W x D x H)	1200 x 900 x 2400mm	1500 x 900 x 2400mm	1800 x 900 x 2400mm	2000 x 900 x 2400mm
Internal Dimensions (W x D x H)	900 x 645 x 1200mm	1200 x 645 x 1200mm	1500 x 645 x 1200mm	1700 x 645 x 1200mm
Air Volume	810m³/hr	1080m³/hr	1350m³/hr	1530m³/hr
Lighting	2no. 8W 2ft LED	2no. 8W 2ft LED	2no. 17W 4ft LED	2no. 17W 4ft LED
Duct Spigot	250mm Ø	315mm Ø	315mm Ø	315mm Ø
Storage Cabinet [Optional]	1no. 1100mm	1no. 500mm + 1no. 900mm	1no. 500mm + 1no. 1100mm	2no. 900mm

Controlled clean environments for critical applications

Fume Containment | Biological Safety | Modular Cleanrooms | Powder Handling | Laminar Flow



UK Headquarters

Monmouth House, Peninsula Business Park, Bristol Road, Bridgwater, Somerset, TA6 4QB. www.monmouthscientific.co.uk

info@monmouthscientific.co.uk +44(0)1278 458090

Monmouth Scientific



