

DUCTAIRE® TITAN DUCTED FUME CABINETS



High Quality &
Cost Effective

Monmouth
Scientific

**THE MARKET LEADER IN
CLEAN AIR SOLUTIONS**



DUCTAIRE® TITAN DUCTED FUME CABINETS

Ductaire® Titan Ducted Fume Cabinets offer the best possible features and quality in a Ducted Fume Cupboard.

APPLICATIONS

- Laboratory, Pharmaceutical and Industrial Analytical Research.
- Industrial, Medical and Educational Establishments requiring extraction systems for operator protection.

STANDARD FEATURES

- Outer Carcass fabricated from Zintec Mild Steel, Powder Coated in Textured Matt White (RAL9016).
- 6mm Toughened Glass Sash, includes stops set at 500mm and 25mm.
- Alarm System - LCD Air Speed read-out, Fan stop/start and programmable relay outputs and inputs.
- Interior 55W, Low Energy Lighting.
- Extraction Fans fabricated from Polypropylene available for single or three phase supply.
- Removable back baffle for easy cleaning and maintenance.
- Fully BS EN 14175 & COSHH compliant.

OPTIONAL FEATURES

- A wide range of Highly Chemical Resistant work surfaces available, including:
 - Solid Grade Laminate (Trespa),
 - Solid Epoxy Resin,
 - Fully Welded Polypropylene,
 - 316 Grade Stainless Steel.



AVAILABLE CABINET OPTIONS

Bench Mounted 

Step In 

Walk In 

Double Chamber 

Variable Air Volume Control System (VAV) 

Automatic Safety Sash 

	DT1000	DT1200	DT1500	DT1800	DT2000
External Dimensions (W x H x D)	1000mm x 2400mm x 900mm	1200mm x 2400mm x 900mm	1500mm x 2400mm x 900mm	1800mm x 2400mm x 900mm	2000mm x 2400mm x 900mm
Internal Dimensions (W x H x D)	700mm x 1100mm x 720mm	900mm x 1100mm x 720mm	1200mm x 1100mm x 720mm	1500mm x 1100mm x 720mm	1700mm x 1100mm x 720mm
Air Volume (0.5m/sec at 500mm Sash)	0.175m ³ /sec	0.225m ³ /sec	0.30m ³ /sec	0.375m ³ /sec	0.425m ³ /sec
Weight	200kg	225kg	250kg	275kg	300kg
Power	230V / 20A				