

FEATURES

- British Manufactured
- 5 Year Warranty
- Ultra Deep Carbon Filters
- LED Display showing airflow
- LED Lighting
- BS7989:2001 Compliant

Applications

- Laboratories and research
- Manufacturing
- Quality Control
- Forensic Analysis
- Biotech and Life sciences
- Hospitals and pharmacies

Vodex Ltd
Unit 9,
Claylands Business Park
Claylands Road
Bishops Waltham
Southampton, SO32 1QD
Email: sales@vodex.co.uk
Web: www.vodex.co.uk
Tel: +44 (0) 1489 899070

Our range of Single Operator Economy Recirculating Filtration Fume Hoods are the ideal solution for laboratory workspaces where the installation of externally vented duct systems can be problematic. In working environments where a mobile solution is required, the units can be easily relocated to allow laboratories to be reconfigured.

We offer Activated Carbon, for Chemical Filtration, HEPA/ULPA Filters, for Particulate, or a combination of both to suit your protection requirements.

Recirculating clean air back into your laboratory or working environment ensures that Ductless Fume Cupboard solutions are more environmentally friendly than a Ducted option, and the environmental impact of exhausting fumes to the outside atmosphere.



V281-EC650



V281-EC900

EC - Economic and Compact design for excellent containment of fume or particulate

The economy range of recirculating filtration Fume Cupboards are fitted with Ultra-deep Activated Carbon or HEPA filters to guarantee maximum fume filtration efficiency.

To ensure the cabinet is functioning correctly, every model has an animated colour LCD display showing the airflow is working within the safe and calibrated parameters

Carbon Filter Options:

Type	Purpose
AC	Organic Solvents
ACID	Acids/Sulphurs
ACR	Alkali
AMM	Ammonia
CYN	Cyanide
ETHER	Diethyl Ether
FORM	Aldehydes
MCH	Custom (max 4)
ED	Educational
HEPA	Powders/Dusts

Specifications

Model	V281-EC650	V281-EC900
External Dimensions	650mm x 650mm x 1125mm	900mm x 650mm x 1125mm
Internal Dimensions	630mm x 550mm x 740	880mm x 550mm x 740mm
Voltage Input	110v, 50-60Hz OR 230v, 50-60Hz (Factory configured ONLY)	110v, 50-60Hz OR 230v, 50-60Hz (Factory configured ONLY)
Air Volume	318m ³ /Hr	333m ³ /Hr
Power (Max)	150W	150W
Lighting	>800 Lux (600mm LED x 1)	>800 Lux (900mm LED x 1)
Fan	Centrifugal Digital	Centrifugal Digital
Noise	<60 d (B) A	<60 d (B) A
Enclosure	Epoxy Powder Coated Zinc coated Steel	Epoxy Powder Coated Zinc coated Steel

PROTECTION FOR YOUR REQUIREMENTS

Our range of Activated Carbon Filter Blends and HEPA Filter options have a high retention capacity that guarantees high filtration performance.