

Circulaire Vertical Laminar Flow Cabinets



Monmouth Scientific's brand new range of Vertical laminar Flow (**VLF**) cabinets offer a quality that is second to none. They provide sample protection to Class 100 in many applications and additionally are supplied complete with a visual and audible low airflow alarm to alert the user to any maintenance requirements.

All cabinets are fitted with an intake filter and large capacity main HEPAs filter offering 99.997% efficiency at 0.3μ . All cabinets offer a face velocity of 0.35m/s.

They are manufactured with an epoxy painted steel upper frame with 6mm acrylic side walls and toughened glass protective front screen. Options available include a Stainless Steel worksurface with base stands and / or under cupboards.

The units are available in three standard sizes, with special dimensions available upon request. In addition, cabinets are fitted with a double electrical socket on the side to enable easy connection of any electrical equipment to be used in the cabinet.

Monmouth
Scientific

Monmouth Scientific

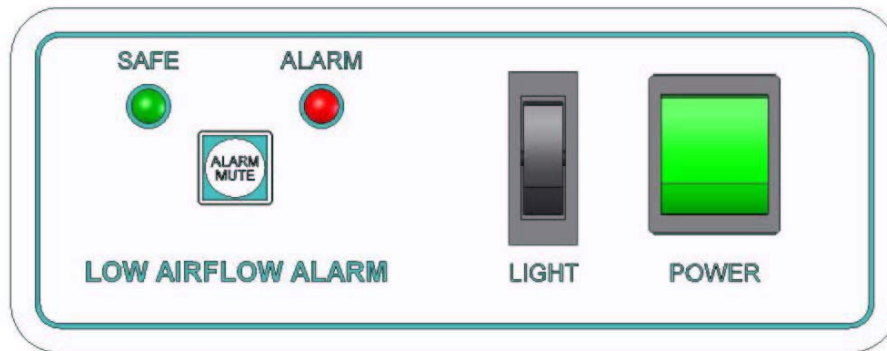
Unit D4, Bath Bridge Business Park, Bath Road,
Bridgwater, Somerset TA6 4SZ, United Kingdom
Tel: +44 (0)1278 458090 Fax: +44 (0)1278 458091
Email: info@monmouthscientific.co.uk

Monmouth Scientific is a trading division of Monmouth Surgical Ltd.



Circulaire Vertical Laminar Flow Cabinets

Circulaire VLF 1200/1500/1800 Control panel



Control panel is fitted as standard on all cabinets and includes mains on/off switch, lights on/off switch and visual & audible low airflow alarm system for detailing safe operation.

Cabinet Specifications

| | VLF1200 | VLF1500 | VLF1800 |
|---|--|--|--|
| External Dimensions | 1200mm wide 715mm deep 1270mm high | 1500mm wide 715mm deep 1270mm high | 1800mm wide 715mm deep 1270mm high |
| Internal Dimensions | 1185mm wide 650mm deep 700mm high | 1485mm wide 650mm deep 700mm high | 1785mm wide 650mm deep 700mm high |
| Stainless Steel Worksurface | Optional | Optional | Optional |
| Base Stand | Optional | Optional | Optional |
| Audible and Visual Low Airflow Alarm | Standard | Standard | Standard |
| Internal Lighting | Standard - Fluorescent | Standard - Fluorescent | Standard - Fluorescent |
| Easy Change pre-filter | Standard | Standard | Standard |
| Electrical Sockets mounted on side | Standard - Double | Standard - Double | Standard - Double |

**Monmouth
Scientific**

Monmouth Scientific

Unit D4, Bath Bridge Business Park, Bath Road,
Bridgwater, Somerset TA6 4SZ, United Kingdom
Tel: +44 (0)1278 458090 Fax: +44 (0)1278 458091
Email: info@monmouthscientific.co.uk
Monmouth Scientific is a trading division of Monmouth Surgical Ltd.

