

LEV air flow monitoring and record keeping

The Health and Safety Executive HSG248 guidelines on Controlling Airborne Contaminants at Work covers recommended methodologies, record keeping procedures, air flow measurement and testing equipment. Filtermist service programmes for all makes and types of extraction equipment include these best practice procedures and provide a full range of recommended equipment covering:

Filtermist Air Flow Indicators

Filtermist now offer these air flow gauges as an option on all their extraction equipment, as recommended in HSG258, and will retrofit them on any existing LEV system, including dust, welding fume smoke and oil mist extraction units. The Filtermist gauge gives the equipment operator an accurate, immediate and easy to read indication of whether your extraction system is working efficiently.

Filtermist Smoke Sticks

Filtermist Smoke Sticks are designed for easy testing of air flow in workplace extraction systems as specified in HSG258. A thin smoke pattern that last for several hours allows testing for the slightest air movement on extraction systems. They are supplied with a purpose designed holder and being clean and non-corrosive can be used safely in areas with electronic equipment and unprotected metal surfaces. This product has an extremely long shelf-life and is very safe to use.

Filtermist LEV Log Books

A series of daily, weekly and monthly checks should be carried out on all LEV equipment in order to comply with guidelines published in HSG258. These specifically designed Log Books allow accurate recording of these LEV checks, together with comments on any corrective action required. A separate section for regular maintenance and unplanned repair work is also included. These records can then be used as evidence that HSE guidelines are being followed.

A Filtermist log book is supplied with each new extraction system and additional books, suitable for all extraction equipment, are available.



Don't take a risk with the health of your workforce