

About us

Broadland Group Limited offer nationwide coverage from our head office in Chesterfield and strategically based mobile specialists throughout the UK.

Our experienced and qualified teams have expertise in various areas of Environmental & Occupational Hygiene assessment and management within schools, commercial, industrial, retail, agricultural, manufacturing, power stations and historic buildings.

Local Exhaust Ventilation Testing

LOCAL EXHAUST VENTILATION (LEV) A system that provides extract ventilation to prevent persons in the workplace from inhaling substances that are hazardous to their health.

LEV systems include some of the following examples:

- Benches with Built-in Dust and Fume Extraction,
- Extraction Booths,
- Paint Spray Booth,
- Self Supporting Arm,
- Vehicle Exhaust Extraction

Legal Duty

Broadland Group Limited will undertake a performance assessment of the extraction system including:

Face and capture velocities – Is the system capable of capturing the substance?

Transport velocities – Is the system able to entrain the substance in the air stream?

Static pressures – these are taken throughout the system to identify blockages and to make an assessment of the loading of the filter.

There is a statutory requirement within **COSHH Regulations 2002 (as amended)** for your LEV system to be tested at least once in every 14 months depending on the type of substance controlled.

Regulation 7: requires that the exposure of employees to substances hazardous to health be either prevented or, where that is not reasonably practical, adequately controlled. This would include local exhaust ventilation.

Regulation 8: There is a duty on the employee to use LEV provided and to report any defects observed.

Regulation 9: requires that any control measure taken to comply with Regulation 7 must be maintained in an efficient state, in efficient working order and in good repair.

This also specifies that records shall be kept of the results of the tests including details of any repairs carried out as a result of the examinations and tests. These records have to be kept for a minimum of 5 years.

Broadland group Ltd will help your company comply with current Health & Safety legislation and ensure the effectiveness of control measures in place, including LEV systems

Broadland Group Limited can assist your organisation with compliance in this area by undertaking the necessary LEV testing and assessments.

Other Services

- 01 Asbestos surveying, consultancy & analytical services
- 02 Workplace Noise Assessment & Control
- 03 Control of Substances Hazardous to Health (COSHH)
- 05 Display Screen Equipment Assessments
- 06 Sterile & Clean Air
- 07 Legionella and Water Management

Contact details:

Dunston Innovation Centre ■ Dunston Road
Chesterfield ■ Derbyshire ■ S41 8NG
Tel: 01246 267954 ■ Fax: 01246 267959
Email: info@broadland-group.co.uk

Unit 2 ■ Diss Business Centre
Dark Lane ■ Scole ■ Diss ■ IP21 4HD
Tel: 01379 643322 ■ Fax: 01379 640259
Web: www.broadland-group.co.uk

Local Exhaust Ventilation



Do you comply with:
**COSHH Regulations 2002
(as amended)** for your LEV system
to be tested at least once in every
14 months?

