



Interduct UK

# Ventilation Hygiene and Compliance Specialists

Expert Services in :

- Compliance & Maintenance
- Kitchen Extraction Systems
- Ventilation Systems
- Fire Dampers



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# Who We Are

Founded in 2005 and based in Bicester, Oxfordshire, Interduct UK is a trusted provider of specialist ductwork cleaning and compliance services nationwide. We serve the hospitality, corporate, public, and education sectors through a skilled national network, delivering high-quality solutions focused on safety, compliance, and efficiency.

## Our Mission

**Compliance is our focus** – we create peace of mind and eliminate risk.

## Our Vision & Values

Our vision is to be the most trusted provider of reliable compliance solutions, delivering confidence and assurance to every customer we serve.

We are driven by a set of core values that define who we are and how we work:

### Respect

We treat every person – client, colleague, or partner – with fairness, integrity, and consideration. We listen, we care, and we act with empathy and humility.

### Dignity

We believe in creating a culture where every individual feels valued and empowered. We uphold high standards of ethical conduct and hold ourselves accountable in all interactions.

### Professionalism

We bring expertise, consistency, and commitment to every task. We take pride in our work and deliver on our promises with discipline and excellence.

Our values are not just words, they guide our decisions, shape our culture, and fuel our mission to eliminate risk and create peace of mind through outstanding compliance services.

## What separates Interduct from other companies?

- **Proven Excellence:** Industry leaders with over 18 years of experience and an H&V News Award for innovation in chemical wash cleaning for vertical risers.
- **Compliance First:** Our services are aligned with TR19 Grease, , NAADUK LPS 2084, Fire & Smoke Damper Inspecting & Testing BS 9999 and all relevant regulatory standards.
- **Nationwide Reach:** Our network of teams covers all regions of the UK offering consistent and reliable service.
- **Diverse Expertise:** Serving a wide range of sectors, including hospitality, corporate, public, and education.

# Regions We Serve:

- North East
- North West
- Midlands
- East of England
- South East
- South West
- London
- Wales



# Industries We Serve:

- Airports
- Hotels
- Railway
- Public Sector
- Education Facilities
- Prison
- Care Homes
- Corporate Offices
- Retail - High Street Restaurants
- Retail - Shopping Centres
- Retail - Department Stores
- Facilities Management

# Comprehensive Services for Compliance and Safety

At Interduct UK we offer a comprehensive range of services tailored to meet the unique needs of our clients, ensuring their premises remain safe, efficient, and fully compliant with legal and industry standards

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# A Quick View of Our Services

## Kitchen Extraction Cleaning

- Regular removal of grease, oil, and other deposits to mitigate fire risks and maintain a healthy environment.
- Full compliance with TR19 Grease & NAADUK guidelines.
- Includes photographic reports and certifications for insurance and regulatory purposes.

## Vertical Riser Cleaning

- Specialist cleaning using our award-winning chemical wash techniques to remove build-ups in riser systems.
- Ensures cleanliness from the interior base to the external exit point.
- Fully compliant with national standards, complete with detailed photographic reporting.

## Compliance Site Surveys

- Full assessment of your system's condition and accessibility.
- Reports issued with photographic evidence and recommendations for compliance improvements.

## TR19 Access & Remedial Works

- Installation of safe access solutions such as hatches and walkways to facilitate cleaning and maintenance.
- Enhances system safety and long-term efficiency, ensuring adherence to industry guidelines

## Bathroom Ventilation Cleaning, Maintenance & Laundry Systems

- Cleaning and maintaining ventilation fans and outlets to prevent damp, mould, and unpleasant odours.
- Optimises air circulation and ensures systems function efficiently.
- Certifications provided post-cleaning for peace of mind.

## Fire Damper Compliance

- Regular inspection and testing to prevent the spread of fire through ductwork.
- Fully adheres to Fire & Smoke Damper Inspecting & Testing - BS 9999 and the Regulatory Reform (Fire Safety) Order 2005.
- Repairs and certifications provided to meet legislative requirements.



# Meeting Compliance Standards

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# Legal Frameworks **We Help You Navigate**

**01**

## **Regulatory Reform (Fire Safety) Order 2005:**

Fire risk assessments and regular fire damper maintenance are mandatory.

**02**

## **TR19 Grease & NAADUK LPS2084:**

Specifies cleaning intervals, safe access, and ductwork cleanliness.

## **WHY COMPLIANCE MATTERS**

### **Failure to meet these standards can result in:**

- Increased fire hazards due to grease build-up.
- Health risks from poor air quality.
- Legal penalties and business disruption.

## **OUR COMMITMENT TO COMPLIANCE**

At Interduct UK we ensure your systems meet and exceed all regulatory requirements, giving you the confidence to operate safely and efficiently.



The background features a grayscale image of a globe with a grid of latitude and longitude lines. A large, semi-transparent teal diamond is centered over the globe, with a thin, light green border around its edges. The text is centered within the teal diamond.

# Detailed Service Highlights

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# Kitchen Extraction Cleaning

## A Comprehensive Overview

### Why It's Essential

Kitchen extraction systems play a critical role in maintaining a safe, hygienic, and efficient kitchen environment. Over time grease, oil, and other cooking by-products accumulate within the system. If left uncleaned, this build-up can:

- Significantly increase the risk of fire due to grease acting as a flammable fuel source.
- Reduce the efficiency of the system, leading to higher energy costs and reduced equipment lifespan.
- Compromise hygiene standards, affecting food safety and compliance with regulations.
- Result in unpleasant odours and create an environment prone to vermin infestation.



### Ensuring Compliance and Safety

Regular cleaning ensures your system complies with:

- TR19 Grease & NAADUK LPS 2084:  
Acknowledged industry standards for maintaining safe and clean extraction systems.
- Fire Safety Regulations:  
Minimises fire hazards and meets insurance requirements.

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# Tailored Cleaning Intervals

**To maintain compliance and safety, cleaning intervals are based on the intensity of kitchen use:**



- Heavy use (12-16 hours/day): Cleaning is required every 3 months.



- Moderate use (6-12 hours/day): Cleaning is required every 6 months.



- Light use (2-6 hours/day): Cleaning is required every 12 months.

**These intervals are aligned with industry recommendations and ensure that systems remain free from hazardous build-up.**



# Our Process

Interduct UK follows a meticulous, step-by-step process for kitchen extraction cleaning:



1

## Initial Site Survey:

- Assess the system's condition and identify access points.
- Determine cleaning requirements based on grease build-up and system layout.

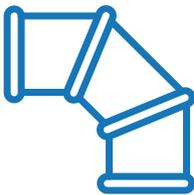
2

## Pre-Clean Preparations:

- Access doors and hatches are opened to expose key areas for cleaning.
- Wet film thickness tests (WFTT) are conducted to measure grease levels.



3



## Deep Cleaning:

- Utilise industry-leading techniques, including chemical washes and advanced equipment, to remove grease and contaminants from:
- Canopies, Grease filters, Fans, Ductwork (horizontal and vertical components)
- Special attention is given to hard-to-reach areas, ensuring a comprehensive clean.

4

## Verification and Reporting:

- Photographic Reports: Before-and-after images are captured for full transparency.
- Certification: A certificate of compliance is issued, confirming adherence to industry guidelines and fire safety regulations.



5



## Recommendations for Maintenance:

- Provide advice on maintenance schedules to prolong system efficiency and compliance.

## The Outcome:

- A cleaner, safer, and more efficient kitchen extraction system.
- Reduced fire risks and extended equipment life.
- Assurance of compliance with legal and insurance standards.

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# Fire Damper Compliance:

## A Lifesaving Necessity

### Why Fire Dampers Matter

Fire dampers are vital components within ventilation systems, engineered to prevent the spread of fire and smoke through ductwork in the event of a fire. Activated by heat, they automatically close to block flames and smoke from traveling between building compartments, helping to protect lives and property.

### The Importance of Regular Inspections

Without proper maintenance, fire dampers can fail to operate when needed due to:

- Debris Accumulation: Dust, grease, and other contaminants can obstruct damper movement.
- Mechanical Failures: Worn springs, damaged blades, or misaligned components can compromise functionality.
- Poor Installation or Lack of Access: Incorrect installation or lack of access can make essential testing and maintenance difficult or impossible.

Failure to maintain fire dampers not only increases fire risks but also violates BS9999:2017 standards and the Regulatory Reform (Fire Safety) Order 2005, potentially leading to fines or insurance claim rejections.



# Our Fire Damper Services Include

01

## Annual Inspections and Testing:

- Adherence to legal requirements, ensuring dampers are operational and compliant.
- Visual and functional tests to confirm proper operation.



02

## Repairs and Maintenance:

- Address issues such as:
  - Debris blocking damper functionality.
  - Worn or damaged springs and blades.
  - Misaligned or faulty fusible links.
- Replacement of damaged components to restore full functionality.



03

## Detailed Reporting:

- Photographic Documentation: Before-and-after images demonstrate the work carried out.
- Certified Reports: Certificates confirming compliance with BS9999:2017 are issued for regulatory and insurance purposes.



# Benefits **to Your Business**

## **Enhanced Safety:**

Protect occupants, property, and critical infrastructure by containing fire spread. Provide peace of mind knowing your system meets stringent safety standards.

## **Regulatory Compliance:**

Avoid fines, legal penalties, and insurance issues by meeting fire safety regulations.

## **Operational Assurance:**

Ensure your business remains operational by proactively addressing fire safety risks.

## **Why Choose Interduct UK?**

**Our experienced engineers are fully trained and certified, offering:**

- Thorough and reliable inspections.
- Timely repairs to keep your dampers fully functional.
- Expert advice and support to help you stay compliant.



**COMPLIANCE**  
**IS**  
**OUR FOCUS**

# Vertical Riser Cleaning

## Deep Clean from Base to Exit

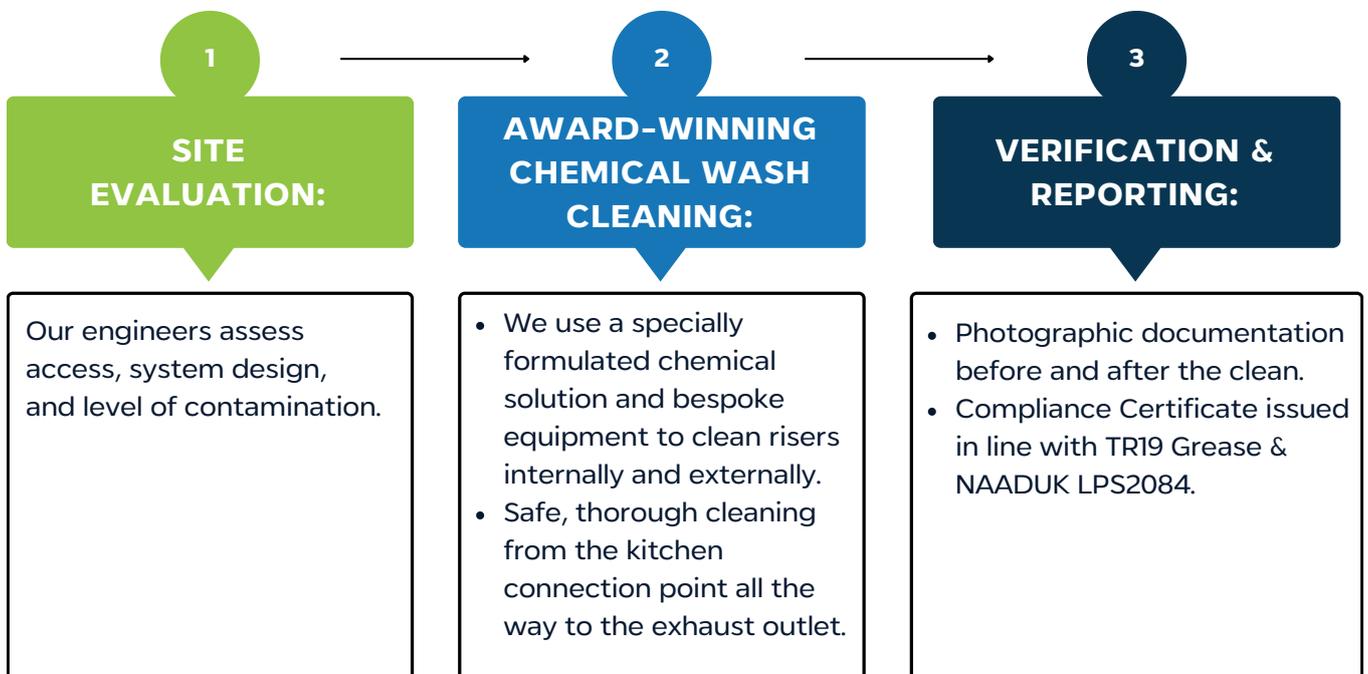
### Why It's Crucial

Vertical risers – the vertical sections of ductwork that expel air from kitchens, bathrooms, and other systems – often accumulate heavy grease and debris. Because of their height and inaccessibility, they are frequently neglected, creating significant fire, hygiene, and maintenance challenges.

#### Common Risks Include:

- Increased Fire Hazard from layered grease build-up.
- Blocked Airflow leading to reduced extraction efficiency.
- Non-Compliance with TR19 Grease and insurance requirements.

### OUR SPECIALIST PROCESS



### Outcome:

A fully compliant, hygienic, and fire-safe riser system – all without operational disruption.

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# Bathroom & Laundry Ventilation Cleaning & Maintenance

## Why These Systems Matter

Bathroom and laundry ventilation systems play a critical role in maintaining safe, hygienic, and functional environments yet they are often overlooked. Inadequate maintenance of these systems can result in a range of serious issues including:

- **Damp and Mould Growth**  
Especially common in humid areas like bathrooms, leading to health and structural concerns.
- **Fibre and Lint Build-Up**  
Accumulation in laundry ducts significantly increases the risk of fire.
- **Odours and Poor Air Quality**  
Trapped contaminants can lead to unpleasant smells and compromised indoor air quality.
- **Reduced Efficiency and System Failure**  
Poor airflow and blocked components increase energy consumption and the likelihood of equipment breakdowns.



**Before**



**After**

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# Bathroom Ventilation Cleaning

Bathrooms are naturally humid spaces and without effective ventilation they quickly become prone to damp, mould, odours and bacterial growth. Left unmaintained, poor airflow can also lead to damage of internal finishes and non-compliance with health and safety regulations.

At Interduct UK we deliver a dedicated Bathroom Ventilation Cleaning & Maintenance service that ensures your extraction systems are functioning efficiently and safely.

## What We Do:

- Clean and maintain ventilation fans, grills, and ductwork to remove dust, biological matter, and build-up.
- Photographic reporting and certification to confirm cleanliness and compliance..

## Why It's Important:

- Prevents black mould growth and the resulting health hazards.
- Reduces long-term damage to interior finishes and fittings.
- Ensures compliance with workplace and public health standards.



## Who Benefits from This Service?

- Hotels & Hospitality Venues
- Hospitals & Care Homes
- Gyms, Spas & Leisure Centres
- Office Buildings
- Public Washrooms
- Schools & Universities

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# Laundry Ventilation System Cleaning

## The Hidden Fire Risk

Commercial laundry systems (in hotels, hospitals, care homes, etc.) generate high volumes of lint, dust, and fibres. These particles accumulate inside ductwork and dryer vents, forming a highly flammable residue.

## What We Do:

- Conduct detailed inspection of laundry ducting systems.
- Remove lint and fibre accumulation from internal surfaces.
- Provide post-clean photographic evidence and a compliance certificate.

## Why It's Essential:

- Helps prevent dryer fires, a common and serious hazard.
- Maintains energy efficiency and extends equipment lifespan.

## Our Process Includes:

- ✓ System Survey: Inspection of fans, duct layout, and contamination level.
- ✓ Thorough Cleaning: Targeted removal of dust, damp-creating residue, lint, or grease as appropriate.
- ✓ Maintenance Checks: Identify any mechanical faults or areas needing repair.
- ✓ Certification: Photographic reporting and compliance certification issued.

## Benefits to Your Business:

- Enhanced safety and reduced risk of fire or health complaints.
- Better air quality in facilities used by staff and the public.
- Compliance with legislation and insurer expectations.

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# Compliance **Site** Surveys

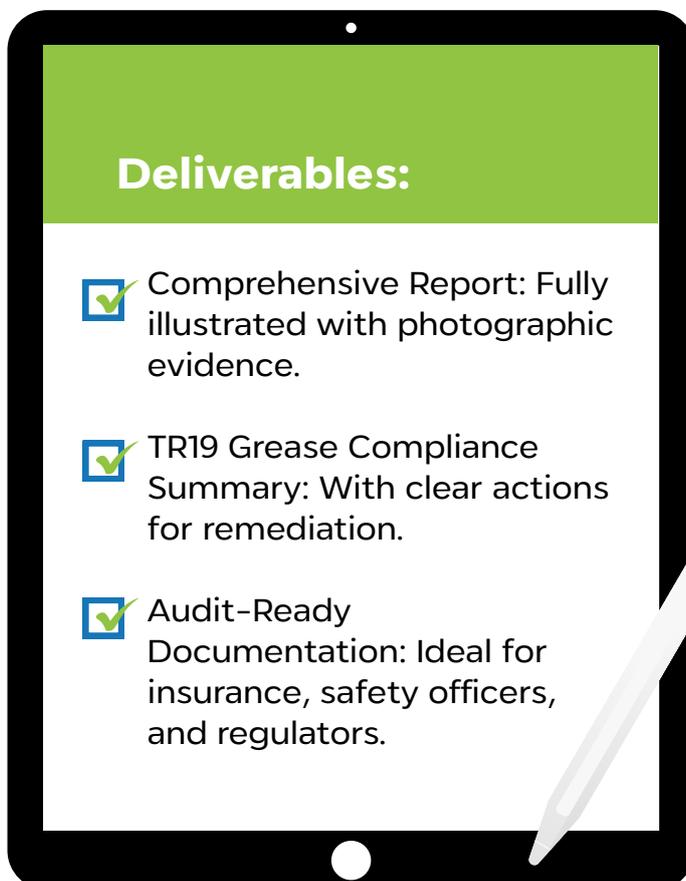
## The Foundation of Risk-Free Systems

### Why You Need It

Many ventilation systems fall into non-compliance due to a lack of documented inspection or understanding of system condition. Our surveys bridge that gap.

### What We Assess:

- System layout and cleaning access points.
- Duct condition, contamination levels, and cleaning history.
- Fire damper visibility and accessibility.



### Why It Matters:

A professional survey helps you plan ahead, avoid penalties, and stay compliant with minimal disruption to operations.

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# TR19 Access & Remedial Works

## Enabling Long-Term Compliance

### What It's About

TR19 Grease & NAADUK LPS2084 requires that all ductwork is safely accessible for inspection and cleaning. Non-accessible systems are not only non-compliant, they're hazardous.

### What We Provide:

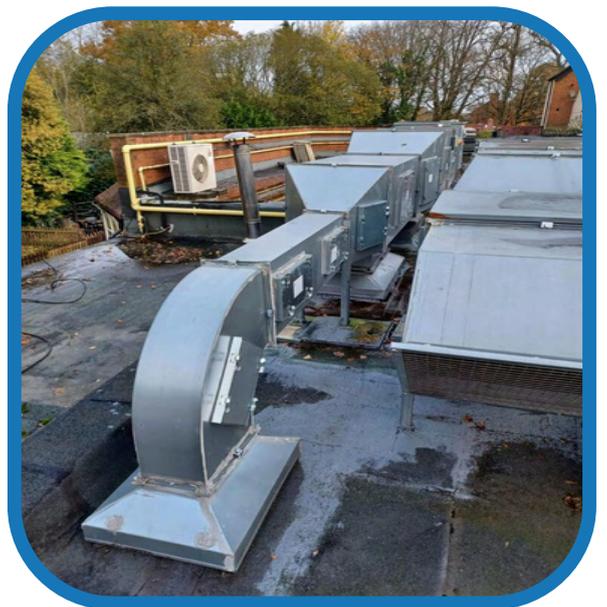
- **Installation of Access Doors & Hatches:**  
Installed and sized appropriately for all duct types.
- **Walkways & Platforms for Safe Access:**  
Ensures safe entry for inspection and cleaning in roof voids or tight service areas.
- **System Remedial's:**  
Repairing damaged ductwork, sealing gaps, or upgrading components that compromise compliance.

### Why It's Important:

- Preventative action reduces emergency repair costs.
- Ensures full system access – critical for maintaining fire safety.
- Essential for issuing valid cleaning and safety certificates.

### Result:

A safer, future-proofed ventilation system ready for regular maintenance and inspection.





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# Sustainable Practises & Inclusive, **Equal Opportunity**

At Interduct UK we believe that responsible business goes hand in hand with exceptional service. Our cleaning practices are designed to minimise environmental impact while upholding the highest standards of hygiene and safety.

As part of our wider commitment to corporate responsibility, we also take pride in being an inclusive, equal opportunities employer. We actively promote equality, diversity, and inclusion across our workforce, ensuring fair treatment and respect for all, regardless of background or identity.

Our clients can trust that they are working with a company that values people, planet, and performance equally.



Interduct

**Contact Us**

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# Partner with Interduct UK for Expert Ventilation Hygiene Solutions

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**Interduct**  
UK LTD

Book your compliance audit or schedule a system cleaning today.  
Let Interduct UK help keep your business safe, efficient, and fully compliant.

