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MAINTENANCE AND SERVICE OF FIRE SAFETY EQUIPMENT



LIFTING AND HANDLING SERVICES
TEST HOUSE
SOLUTIONS FOR INDUSTRY



Company Profile

Lifting and Handling Services is an independent Test House, carrying out statutory inspection and certification of materials handling and safety equipment, see enclosed listing below. Our company takes inspection to the next level by combining the right people, processes and experience with personal attention to provide our clients with an unrivalled quality of service.

We were the first company of our kind in Ireland to develop a state of the art bespoke online safety management programme which our clients can access 24/7 to view a comprehensive suits of reports surrounding statutory inspection history, plant failures, repairs and statistical analysis and will act as evidence in a legal claims case.



Services Provided

Lifting and Handling Services provide the following services to our clients nationwide:

✓ Statutory Inspection and Certification of Materials Handling & Safety Equipment	 ✓ Calibration & Certification of Torque Measure Devices
✓ Product Investigation & Reporting	✓ P.A.T. (Portable Appliance Testing) Solutions
✓ Non Destructive Testing Services	✓ Static Testing
✓ Safety Management Consultation & Training	✓ Fuel Dispense / Pump Testing
✓ Accident & Incident Investigation	✓ Air Receivers & Pressure Vehicles
✓ Expert Witness	✓ Fire Extinguishers Inspection
✓ Safety Audits & Risk Assessments	✓ Access Equipment including ladders
✓ Ergonomics – Work Risk Analysis & Solutions	✓ CAD Design & Simulations for steel structures
✓ Fire Safety Risk Assessment / Audits	✓ Pallet Racking and Storage Systems
✓ Load Testing – Safety Equipment	✓ Load Testing – Structural



Maintenance & Service of Fire Safety Equipment

Lifting and Handling Services can inspect, supply, install and service fire extinguishers in your premises, and manage the service and maintenance of your Fire Extinguishers and Fire Hose Reels to meet the requirements of IS 291 and BS 5306 Fire Safety Standards.

Under the "Fire Service Act 1981(2003)" & "SHWWA General Application Regulations 2007" all persons having control over a premises and/or employers are required to make provisions against the outbreak of fire. One of these requirements is to have an appropriate number of working fire extinguishers installed on your premises and to ensure that they are serviced on a regular basis, in accordance with the Irish Standard "IS291".





Regular maintenance is essential with safety products such as fire extinguishers. IS 291 and BS 5306, requires that your fire extinguishers are serviced at least annually to ensure that they will always function in an emergency. Lifting and Handling Services can provide a comprehensive maintenance and refill service, we can also provide an all-in service price, which covers the cost of servicing, refills, test discharge and pressure testing. With a single charge per extinguisher there are no hidden costs, allowing you to budget at the start of the year.

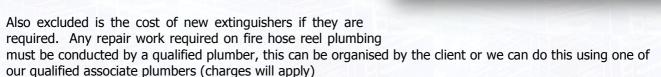


Our Testing Services

The following outlines what is involved in our service:

- All Fire Extinguishers will receive a full and thorough examination each year.
- 30% of Foam and Water extinguishers will be discharged, examined and refilled.
- 20% of ABC and CO2 extinguishers will be discharged, examined and refilled.
- Broken parts will be replaced.
- Fire Hose Reels will be fully unwound and thoroughly examined.
- All Hose Reels will be tested for function and pressure.
- Fire blankets will be inspected as part of the service, at no extra charge.
- CO2 extinguishers will be pressure tested after 10 years, then every 5 years after that.

*The only exception to the pricing structure will be the replacement parts for hose reels, refilling of misused and empty extinguishers (if they are due to be discharged at the time of the service we will not charge extra as they would normally be discharged by us anyway).



Out of service calls have a set fee plus the cost of refill or replacement is required, this would normally happen if someone uses a fire extinguisher between services. However, to avoid the need to call us out of service, it is always advisable to have a few spares that can be used to replace used extinguishers, these can then be refilled at the time of the annual service.

As an added bonus we will give up to ten members of staff a practical demonstration is the use of extinguishers, while we are conducting the service, free of charge (this must be in one group setting and training certificates will not be issued, we will however sign any training records and/or your fire register to acknowledge this training). A certified training programme is available with an examination and training certificate provided on completion.





We supply a full range of fire equipment to the end user:

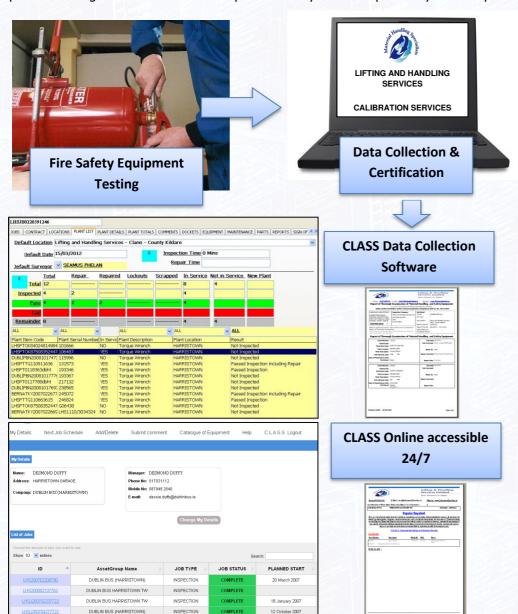
- Fire Extinguishers
- Fire Hose reels
- Fire Blankets
- Fire Buckets
- Safety Signage



Certification

DUBLIN BUS (HARRISTOWN)

All fire extinguishers will have a signed self-adhesive label affixed showing the date of inspection and the work carried out. An inspection report and certificate of conformance will be given to you showing details of the service history of each fire extinguisher and the number and type of extinguishers on site will be provided along with a certificate of inspection that you can displace in your workplace.



03 September 2007

Maintenance and Service of Fire Safety Equipment





Fire Extinguishers Mainteance and Servicing

When installing fire extinguishers, consideration must be given to their location. It is important that the appropriate fire extinguisher is located in the proper position and is suitable for the class of fire. They should be 1 meter from the ground and sited near exits. They must also be positioned so that they can be illuminated by emergency lighting. When Lifting and Handing Services installs your fire extinguisher we will conduct a full survey of your premises to assess your requirements and then install your fire extinguishers so that they are fully suitable for the risk. All of our products carry are CE Marked. Prices for new equipment include supply, installation and Free Signage.



Types of Fire Extinguishers

The following lists the types of Fire Extinguishers, and their uses:

Water Fire Extinguishers: Suitable for (Class A) Fires involving solid materials, mainly of organic origin, such as wood, paper, straw, textiles, coal etc.



Foam Fire Extinguishers: Can be used on burning solids and liquids and are commonly used in office and in domestic areas.



Power Fire Extinguishers: These 'multi-purpose' extinguishers can be used on (CLASS A,B, C) and live electrical fires making them suitable for most environments.



CO" **Fire Extinguishers:** Carbon Dioxide fire extinguishers are suitable for (CLASS B) risk involving flammable liquids and for electrical hazards.





Wet Chemical Extinguishers: These are ideal for tackling deep fat fryer and cooking oil fires (CLASS F). In addition they tackle general household fires (CLASS A).



Water Mist Extinguishers: Water mist fire extinguishers tackle burning solids, liquids and even cooking oils (ABF ratings) and leave no residue.



Fire Blankets: Good to use on fat pan fires on the cooker or for wrapping round someone whose clothing is on fire.



Contact us for advice or a quotation at 045-868342 or sales@liftingandhandling.ie