



AN INTRODUCTION TO SERVICE & MAINTENANCE

"A team of experts delivering fire protection excellence."





WHO ARE WE?

A&F Sprinklers specialises in the design, supply, installation and maintenance of Automatic Fire Sprinkler Systems. Every member of our team is passionate about protecting your business and your employees from the devastating consequences of fire.

With unrivaled experience within the Fire Protection Industry, our Service Engineers here at A&F Sprinklers will carry out all the required tests, checks and component replacements as per the LPC rules for Automatic Sprinkler Installations.

As with all mechanical equipment, without a regular maintenance regime there is always the possibility of some kind of failure. Fire Sprinkler Systems are no different and at A&F we like to maintain them to a very high standard, ensuring that your system continues to work as it should and remains compliant with the relevant standards. We offer planned and reactive maintenance packages to suit a variety of Fixed Fire Protection Systems and standards.

As an LPC Level 4 certified contractor, A&F are qualified to maintain any Fixed Fire Protection System installed in the UK and our maintenance teams work to ISO9001 management standards.

SERVICE & AFTERCARE

- > ROUND THE CLOCK
- > ROUND THE COUNTRY
- > 24-HOUR SERVICE

A&F boast a fully dedicated Service Department which enables us to ensure that your Fire Protection needs are met and to a very high standard; from Planned Preventative Maintenance, to Remedial Works and Reactive Calls via the use of our emergency call-out service, giving you peace of mind that your system remains compliant and operational. Our Service Team are always on hand to provide guidance and advice too.

WHY CHOOSE US?

- ✓ Full Engineer coverage across the whole of the UK
- ✓ Dedicated Service Department providing excellent customer care
- ✓ In-House Fire Pump Division providing Servicing and Repair Works to Fire Pumps via our directly employed specialist Engineers
- ✓ 24-Hour/365 days a year Call Out Facility
- ✓ Bespoke specialist software providing real time reports and paperwork



OUR EXPERIENCE

Our high rate of repeat business from our customer base proves our track record of excellent customer service levels provided by A&F across a variety of market sectors.

- › Warehousing and Distribution
- › Residential and Domestic
- › Retail and Commercial
- › Military
- › Leisure
- › Educational
- › Manufacturing
- › Chemical and Pharmaceuticals

WEEKLY TESTING

DO YOU?

- › Run the Fire Pumps for the minimum time each week as per the current standard requirements?
- › Keep the diesel fuel levels topped up?
- › Check your heating systems are working correctly in the pump room?
- › Check the pressure settings are correct to ensure the pump equipment operates in the correct order?
- › Have unexplained pressure drops in your system causing the Jockey Pump to operate?
- › Physically inspect the water levels in your Sprinkler Tank and check the Ball Float Valve for correct operation?
- › Check that signals are being received at the Fire Alarm Panel and/or the remote alarm receiving centre?
- › Check that all valves are set in the correct position i.e. are all necessary valves set in the open position?

A satisfactory Sprinkler System Weekly Maintenance regime is critical to the continued dependable performance of all Sprinkler Systems. Weekly testing should be performed by a competent person and to the relevant standards for the type of system. If not performed correctly this could jeopardise the validity of building insurance, should there be a claim due to fire.

What are the benefits of A&F carrying out your weekly testing?

- ☒ Tests conducted by experts.
- ☒ Reduce reactive expenditure on unnecessary visits.
- ☒ Reduce your weekly downtime, whilst we do the work.

What are the costs?

A&F can carry out weekly tests from as little as £67.50 per week for a Pump Fed System and £35.00 per week for Towns Mains Systems (dependent on the size and type of system and site location).

SERVICES OFFERED

A&F can offer maintenance packages across a wide range of Fixed Fire Protection equipment, giving you the option to put all your maintenance needs into one easy to manage package; alleviating the stress of managing numerous contractors.

- Dry and Wet Risers
- Fire Hydrants
- Gas Suppression



Additional compliant PPM services offered:

- 2-Year Tank ROV Inspections
- 10/15-Year Tank Inspections
- 24-Month Fire Pump Maintenance
- 25-Year Inspection
- Trace Heating & Lagging Inspections



We are also available to assist you in ensuring that your Sprinkler System remains compliant and operational with:

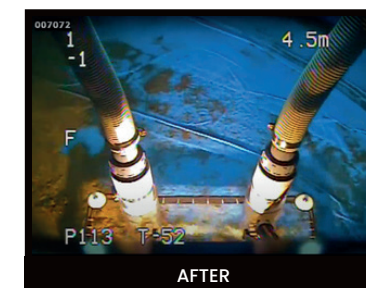
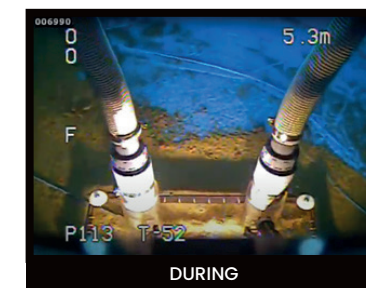
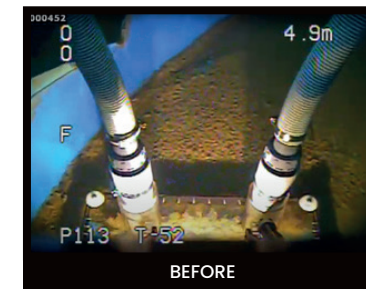
- Training Sessions
- Water Tank Cleaning



ROBOTIC TANK CLEANING

A&F Sprinklers Ltd are pleased to introduce you to a revolutionary service now available. This service can now be offered as part of your Annual PPM package in addition to the new British Standard 2-Year inspection requirement for Water Tanks.

- Suitable for all cylindrical types of Water Tanks.
- The perfect cleaning application to be used as part of Planned Preventative Maintenance on newly installed and ageing Water Tanks.
- Eliminates the need for confined space entries into Water Tanks and the associated risks.
- Eliminates the need to drain down Water Tanks for cleaning purposes.
- 100% non-invasive, allows the onsite Sprinkler Systems to remain live at all times.





SERVICE MILESTONES

CLIENT MILESTONES

You can carry out these inspections yourselves, or alternatively we can provide cost options for them. This is to ensure compliance with BSEN 12845 Standards, in particular TB203.

Weekly Test:
Sprinkler Valves, Fire Pumps & Water Tanks

 Every Week

Quarterly Review of Hazard:
Entire System. At least 1 out of 4 visits must be carried out by a Sprinkler Contractor (see next page)

 Every 3 Months

CONTRACTOR MILESTONES

These inspections must be carried out by a Fire Sprinkler Contractor. This is to ensure compliance with BSEN 12845 Standards, in particular TB203.

Monthly Inspection:
Valves, Fire Pumps & Water Tanks

 Every Month

Quarterly Inspection:
Valves, Fire Pumps, Water Tanks & Flow Monitoring Devices

 Every 3 Months

Half-Yearly Sprinkler Service:
Valves, Fire Pumps, Water Tanks & Flow Monitoring Devices

 Every 6 Months

Annual Sprinkler Service & Review of Hazard:
Valves, Fire Pumps, Water Tanks & Flow Monitoring Devices

 Once a Year

Interim Fire Pump Service:
Diesel & Electric Fire Pumps

 Every 6 Months

CONTRACTOR MILESTONES

Annual Fire Pump Service
Diesel & Electric Fire Pumps



Once a Year

24-Month Fire Pump Service
Diesel Fire Pumps



Every 2 Years

3-Yearly Full Trip Test
Dry/Alternate/Pre-Action Valves



Every 3 Years

2-Year Inspection of Water Tanks



Every 2 Years

5-Year Inspection
Dry Pendants & Multi-Jet Controls



Every 5 Years

10-Year Inspection of Water Tank
Drain Down, Inspection & Clean



Every 10 Years

25-Year Inspection
Sprinkler Head Testing, Pipework Inspection & System Flushing



Every 25 Years

CONTACT US

To discuss your requirements, arrange a free site survey and no-obligation quotation, please feel free to contact us:

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“A team of experts delivering fire protection excellence.”

- Quality & Efficiency
- Teamwork & Respect

- Pride & Responsibility
- Integrity & Trust

A&F Sprinklers Ltd are proud to be an Employee-owned business.



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