

Automatic Sprinkler Solutions Ltd

93 Cotmandene Crescent
Orpington BR5 2RA

Tel: 0203 488 0824

E: info@autosprinklersolutionsltd.co.uk

W: www.autosprinklersolutionsltd.co.uk

- Design and Installation of Domestic and Residential Sprinkler Systems
- Dry Riser Design and Installation
- Installation of Commercial Sprinkler Systems
- Service and Maintenance of Domestic and Residential Sprinkler Systems
- Service and Maintenance of Dry Risers
- Service and Maintenance of Commercial Sprinkler Systems



Sprinkler Systems

- Automatic Sprinkler Systems

Automatic fire sprinkler systems are proven to be the most effective form of fire protection and are your first line of defence against fire.



Fire sprinklers have an excellent record of reliability in controlling and ultimately limiting the spread of fire to within the area that the fire starts ensuring occupants have enough time to escape and the fire brigade more time to attend.

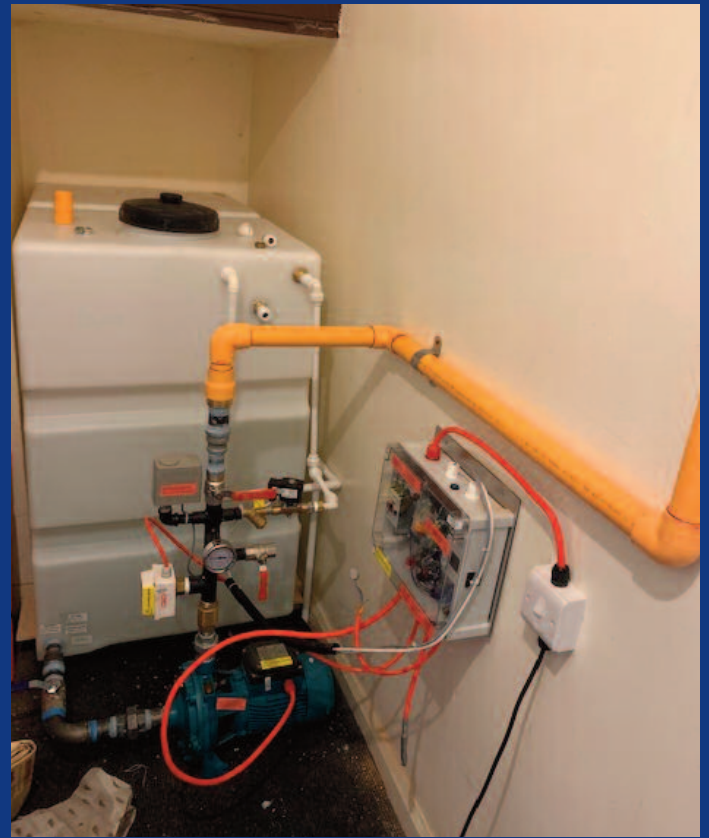
- * By installing fire sprinklers, the average property loss can be reduced by up to 70%
- * Fires are controlled or even extinguished in 99% of sprinkler protected buildings
- * There has never been a fire death in the UK within a building protected by a fully maintained sprinkler system 100%

• Domestic Sprinkler Systems

Domestic systems are designed in accordance with BS9251 for use within single occupancy buildings such as individual houses or flats.

These systems are normally installed to reduce the regulations required under part B of planning permission applications relating to fire separation requirements and protected exit routes.

This gives designers more freedom to offer open plan designs and gives occupants peace of mind knowing they are protected.



• Residential Sprinkler Systems

Residential systems are designed in accordance with BS9251 for use within multi occupancy buildings such as Care homes, Nursing homes and Apartment blocks.

These systems can be installed as a requirement of the local authority for buildings of a certain height, but they are mostly installed to reduce passive fire protection requirements and increase the length of required exit routes.



These systems can reduce other building costs which can potentially make installing a sprinkler system the same cost as not installing one. Care and Nursing homes without sprinkler protection will require door closers on bedrooms, but sprinkler protected homes can omit this requirement as well as many others.

BS9251 sprinkler protection will give designers more freedom to increase open plan areas without failing planning permission requirements for fire protection.

• Retro Fit Sprinkler Systems

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Domestic and residential sprinkler systems are not just for new build projects, they can be installed within any existing occupied building with minimal disruption.

A retro fit sprinkler system will meet or exceed the requirements of BS9251 and can be installed under existing ceilings with the pipework painted or boxed in to minimise any aesthetic concerns you may have..

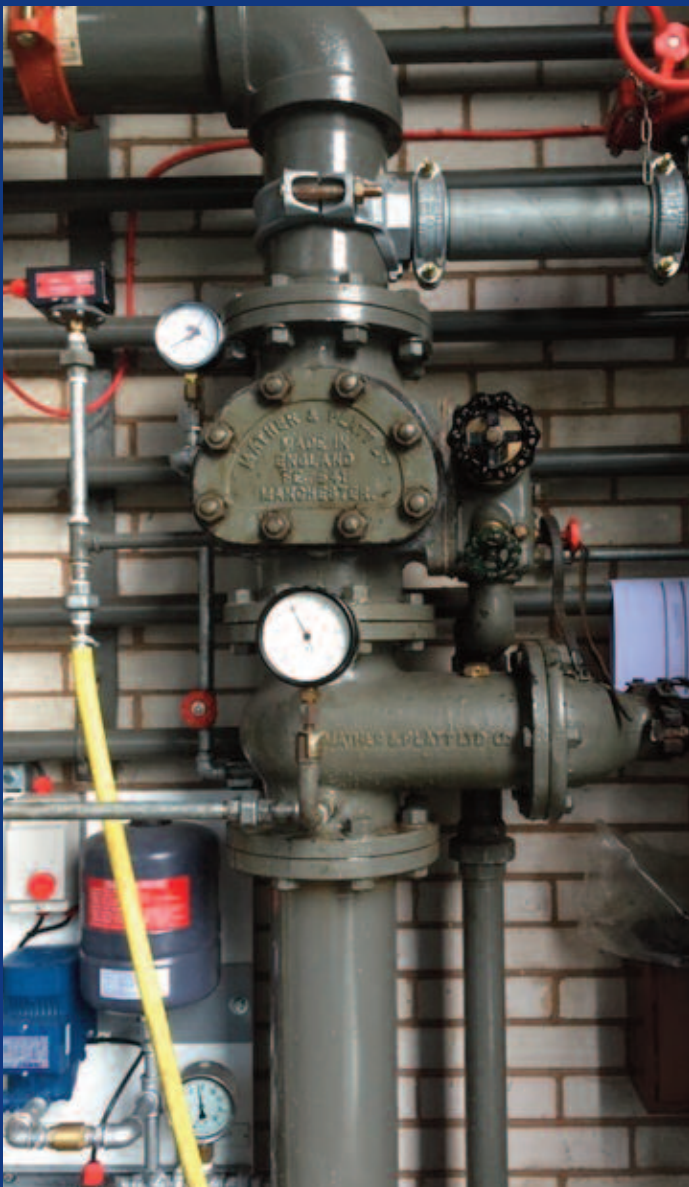


• Service and Maintenance

All fire protection equipment should be maintained in accordance with their appropriate standard.

BS9251 Domestic and Residential systems require an annual visit by a competent contractor to check that all components work correctly, the water supply is still sufficient and that no building or occupancy changes have occurred which could affect these systems operating as intended.

We also provide a 24 hour call out service for clients with a maintenance agreement in place to give peace of mind to tenants and landlords that any issues with the systems can be rectified as quickly and efficiently as possible.



• Certification

We are third party accredited by Firas (a part of the Warrington certification) to design and install fire sprinkler protection.

Also we have been approved and accepted as members of British Fire Sprinkler Association (BAFSA) and the Residential Sprinkler Association (RSA) which ensures our clients know it is essential we install systems correctly and efficiently to maintain our accreditation and approvals.

We are an approved Constructionline silver member, all our supervisors hold current SSSTS certification plus they are first aiders, all site operatives have current CSCS cards and are trained / certificated with iPaf and Pasma qualifications.



• Client List

Bromley Borough Council • Aldwick Housing • Castle Point Council
RPM Services • APE Architects • Horizion Construction
Buxton Construction • Promec Dental Ltd • Homes in Segmore
Capital Developments • Wandsworth Borough Council
Gombards Service • Veratas Property Management



Managing Director

Mick Sheaf

07738 369 784

mick@autosprinklersolutionsltd.co.uk

Project Manager

Chris Shaw

07909 716 470

c.shaw@autosprinklersolutionsltd.co.uk

Project Designer

Chris Dean

07803 246 698

c.dean@autosprinklersolutionsltd.co.uk

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