



Integrated Fire Protection Solutions



Our Solution

High Pressure  
Water Mist Systems



0845 600 8330

[www.ultrasurefire.co.uk](http://www.ultrasurefire.co.uk)

Ultra Surefire have built an enviable reputation based on innovation, research and development.

From advice and survey through to design and project management, Ultra Surefire will be with you every step of the way.

Our quality and approvals include:

- ISO 9001
- LPS 1048
- FIRAS
- SafeContractor
- Constructionline
- BAFSA members

Every one of our team are chosen for their experience and knowledge in the fire industry, making it a winning combination. We can support you with:-

- Water Mist Systems
- Sprinkler Systems
- Gas Suppression
- Dry Risers
- Ansul Suppression
- Fire Detection Systems



Ultra Surefire Limited  
Unit 4, Barnes Wallis Court,  
Wellington Road,  
High Wycombe, Buckinghamshire,  
HP12 3PS

Tel: 01494 444123  
Freephone: 0845 6008330  
Email: [info@ultrasurefire.co.uk](mailto:info@ultrasurefire.co.uk)

[www.ultrasurefire.co.uk](http://www.ultrasurefire.co.uk)



High Pressure water mist systems represents the latest mist technology, tested to international standards and offering fast and reliable fire suppression. Ideal for forming a standalone system to protect an enclosed space or single hazard, high pressure water mist systems protect machinery, generators, food processing, data centres and plant amongst its many applications.

Operating at 100 bar pressure, high pressure systems vaporise water into micron sized particles to become steam, cooling the temperature and smothering the source of the fire. Containing the fire to point of origin, the system uses only 10% of the water required by conventional sprinklers. Micro-bore stainless steel pipe work is narrow and discreet and can be easily bent and configured to the needs of a building.

High Pressure water mist has serviced many demanding marine industry environments and is highly effective in focused fire-fighting roles such as suppressing the high temperature fires that occur in food processes involving oil and grease. When the pressure is on, there is no better system for fire protection in hazardous areas.



LPS 1048: Issue 4  
Cert No. ASC-130

Assessed to ISO 9001  
Cert No. 752