

Portable Fire Suppression



The UltraGuard™ fire suppression system from Ultra Surefire is ideal for critical asset fire protection and for living environments catering for the elderly, the infirm and the less able-bodied which require adaptable, individual and cost-effective solutions. Widely accepted by many Fire Brigades in the UK, UltraGuard™ already assists vulnerable people to remain within their own home.

Intelligent Design

Fast, efficient and portable; UltraGuard™ is an intelligent low-pressure watermist system that can be installed quickly to add flexibility and enhance risk management on a temporary or permanent basis.

Total Fire Protection with “No False Alarm” Technology.

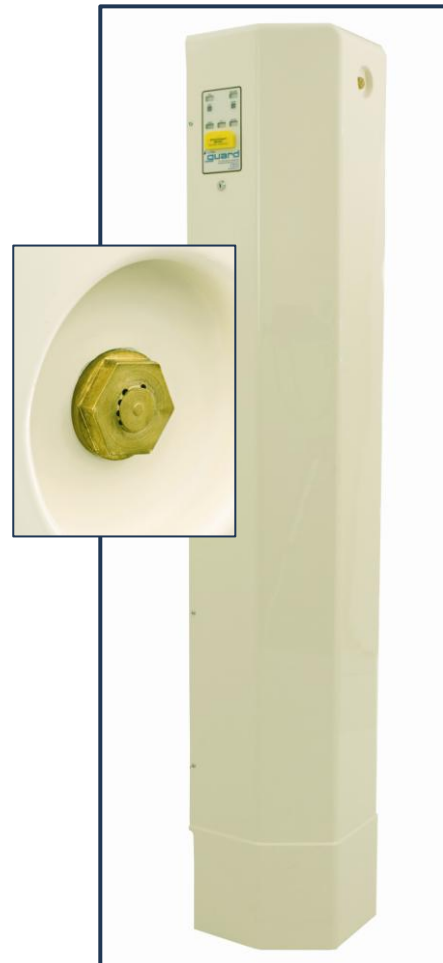
UltraGuard™ has no impact on building fabric and has unique smoke detection which quickly senses a fire situation enabling a fast response.

Features include:-

- Fully portable
- Intelligent control panel
- Early detection of fire
- 5 day battery back up
- Creates survivable atmosphere
- Low cost solution
- Tested successfully at BRE

Benefits of water mist:-

- Safe for occupants
- Minimal damage to surroundings
- Environmentally sound
- Minimal whole-life costs
- Rapid fire suppression and control





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Technical data

Power supply:	230v – 50hz AC Supply
Battery back- up:	5 days standby, after which still providing 10 minutes activation
Detection:	Smoke/Smoke and Heat Combined
Active time:	10 Minutes
Fire Suppression area:	16m ²
Fire Control area:	32m ²
Extinguishing agent:	110 Litres of water
Installation time:	2 hours



Advanced Detection

UltraGuard™ is a new concept in fire protection – developed for environments such as care homes and temporary accommodation requiring adaptable, individual (but not necessarily permanent) fire solutions. The ease with which UltraGuard™ can be moved from location to location and installed – usually about an hour – is of particular relevance in such situations. UltraGuard™ can be used individually or in multiples without detriment to its reliability, simplicity and cost effectiveness.

Minimal maintenance, no permanent fittings (such as water pipes) and ease of portability equate to low install and running costs. The UltraGuard water mist sprinkler technology offers highly effective fire suppression and helps to minimise water damage to buildings

Genuine Survivability

The early activation of the UltraGuard™ system at the onset of a fire delays its growth, dramatically increasing the chances of survival for anyone caught in the fire. UltraGuard also reduces risks during rescue due to this delayed fire growth.

For maximum reliability in difficult environments UltraGuard can be equipped with multiple independent detectors, configured to operate as single or double knock.

Detecting a fire early saves lives and property.



Programmable to regulate the watermist and connect to rescue services and local or remote alarms



Water is discharged as a fine mist.



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