Case studies
The best of Automist in action

Automist is an award-winning watermist fire suppression system. Installed in more than 10,000 properties, Automist is trusted by numerous homeowners, local authorities and housing associations. Activating at the earliest opportunity and helping to maintain survivable conditions, Automist has been designed to offer improved protection for those most at risk.

Sheltered housing retrofit in Lambeth

Lambeth

Automist has been installed in 11 sheltered housing schemes in Lambeth. As the system connects to the existing water supply, it is often more cost effective to retrofit than sprinklers and can be fitted quickly, minimising disruption to residents and the fabric of the building. Automist can be fitted on a flat-by-flat basis, so protection can be targeted to the most vulnerable first.

Charity increases safety of vulnerable residents

Didcot

A charity housing vulnerable individuals including those with reduced mobility required a modern and discrete alternative to sprinklers for a newly renovated property. Using Automist Smartscan Hydra, the system was able to integrate into an addressable fire panel, making maintenance easier and providing greater support.

Housing provider safeguards high risk individuals

London

One of the UK's largest social housing providers installed Automist Personal Protection System (PPS) to safeguard residents identified as being at high risk of fire. The system was activated six times within the first few months of installation, proving critical in detecting and suppressing fires at the earliest stage, potentially saving lives.

Please note product pictured is an earlier version of the personal protection system

Find more case studies on plumis.co.uk/examples or visit www.plumis.co.uk for technical specifications and to see how it works.

automist®

Protecting vulnerable patients in an NHS PICU

Cornwall

A custom pre-engineered Automist fixed system was the ideal solution for 14 rooms in Prospect Park Mental Health Hospital. It featured an anti-ligature head and a key switch control outside each room which staff could operate. The installation was completed in one day to minimise patient disruption.

Successful pilot scheme wins resident support

Kensington

Plumis completed a pilot project on the Lancaster West Estate, installing Automist Smartscan Hydra to provide additional fire protection in one of the Royal Borough of Kensington and Chelsea's newly refurbished flats. Residents were in favour of the new measures with one commenting that all homes should be fitted with the system.

Automist saves a life in arson attempt

Exeter

Exeter City Council installed Automist in the apartment of a vulnerable resident who had already set fire to his flat three times, posing a significant risk to himself, the property and those around him. When the resident went on to attempt arson a fourth time the units were activated, effectively preventing a serious fire and more than likely saving lives

Protecting residents of Swindon's 'pathway homes'

Swindon

Swindon Borough Council have installed Automist in some of their 'pathway homes' to improve fire protection for residents with limited mobility. The system was selected for the level of protection it provides, but also because it can be retrofitted quickly and easily.

For more information or to discuss a project contact
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Plumis