# AQ2000 - FireStop

Water misting fire protection system for internal bin storage areas in high rise buildings

#### **Description**



FireStop is a fully automatic 'water mist' fire suppression and protection system specifically designed for bin rooms in high-rise blocks.

Easily connected to an existing boosted cold water supply, it provides a quicker response to the early (smouldering) fire stage and prevents the fire becoming more established

The system continually monitors for smoke. On a positive detection a short discharge cycle is automatically initiated. Further extinguishing cycles are repeated until the detectors are clear of smoke.

#### **Features**

## "An end to bin fires"

- ✓ Established and cost effective
- ✓ Mains or boosted water
- ✓ Water misting, low water usage
- ✓ Rapid acting, early response
- ✓ Easily retrofitted to existing buildings
- ✓ Continuous fault monitoring
- ✓ Options for SMS alerts to caretakers.

#### **Operation**



In a fire situation, early detection is vital. The 'intelligent' AQ2000 system sprays into the fire zone. A minimum amount of water is used to control the fire.



Outputs are available for the operation of remote indicators, telephone calling units, or other notifying equipment such as fire alarm panels.

#### **Applications**

### Hazardous areas within buildings where the risk of fire is high.

Bin rooms and waste storage areas. Chutes and laundry rooms.

#### Class A fires including:

Paper, wood, straw, textiles and other carboniferous materials

#### Fact file

Widely used throughout the UK and Ireland in Hotels, Offices, Hospitals and highrise blocks

#### Costs

Low

### Further information

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#### **Internet sites**

www.autoquench.co.uk



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