



SAFEGARD SYSTEMS MAINTENANCE & SERVICE DIVISION

Safeguard Systems provide **preventative maintenance contracts** to ensure continued optimum performance of your life safety damper control systems and life safety dampers throughout the lifecycle of the building.

At the core of our business is our commitment to delivering the best levels of customer service within our industry.

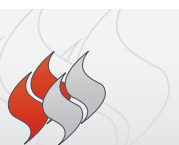
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SAFEGARDSYSTEMS
THE DAMPER SPECIALIST COMPANY



FIRE DAMPER DROP TESTING



FIRE DAMPERS

These dampers are pulled closed by springs which operate when the soldered fusible link melts at 72°C.

These dampers must be maintained so that if they are needed they work in the event of a fire.

As can be seen from the photo, the fusible link has fallen away but the damper blade pack has not closed rendering it useless.

N.B. Only suitably qualified personnel should carry out smoke/fire damper tests and fire damper drop tests and remedial works

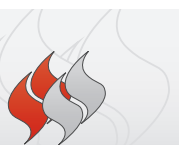
SERVICES OFFERED

- Locating and identifying fire dampers
- Drop testing the fire damper to ensure its correct functionality
- Resetting the fire damper
- Photographing each fire damper
- Placing an identifying tag to indicate most recent test date
- Providing a comprehensive report with photographic evidence of each fire damper drop test
- Identifying all remedial works that may be required and quoting to fix same

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PREVENTATIVE MAINTENANCE PLANS

SMOKE/FIRE DAMPERS & CONTROL SYSTEMS

Safeguard Systems' preventative maintenance plans have been developed to meet our customers' specific needs. Our service engineers will ensure your system is kept in full working order.

Our most popular preventative maintenance plans include:-

STANDARD PLAN

3 year preventative maintenance with hardware upgrade, where required. This plan is based on all damper inspection and status verification from the control panel.

STANDARD PLUS PLAN

5 year preventative maintenance with hardware upgrade, where required. This plan is based upon 20% physical damper inspection per annum.

For all other preventative maintenance plan requirements, including inspection of other manufacturers' dampers, please refer to Safeguard maintenance and service division.

SERVICES OFFERED

Annual preventative maintenance visits
(maintenance report provided after each visit)

- Analyse communications
- Check UPS & system logs to ensure no outstanding actions. Replace UPS battery every 3 years
- Check whether staff have experienced any problems
- Operate all smoke/fire dampers, where permitted
- Repair of defective items during visit, if possible
- Simulate all system inputs, confirm and check outputs, where permitted
- Software upgrades
- Support from our in house engineers via telephone, fax or e-mail
- Update training, if required
- Warranty for additional equipment fitted

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