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# You've chosen the very best in fire detection – keep your VESDA<sup>®</sup> system in peak condition

- > Reduce unplanned disruption to business
- > Reduce likelihood of false alarms
- > Ensure your VESDA system will detect smoking fires when called upon
- > Service fee is less than performing works by reactive service callouts
- > Simple compliance with AS1851-2005 & Manufacturer's Recommendations

VESDA Air Sampling Smoke Detection systems provide one of the most effective levels of fire protection available. They detect smoke much earlier than other devices.

## Managing your fire risk

VESDA detection systems are usually installed in areas where fire could result in serious, perhaps catastrophic,

business disruption. They are a key component in an effective fire risk management program and must be operational at all times.

Like any sophisticated equipment, VESDA detection systems require regular maintenance to keep them operating as designed. Failure to maintain them to the manufacturer's specifications may seriously interfere with your fire risk management strategy. VESDA systems are installed to provide the best protection available – **don't let inadequate maintenance compromise that protection.**

Wormald's 2 Yearly VESDA Service will maintain the system as required by the manufacturer and reduce the likelihood of unplanned interruptions.

*Protecting People & Property*

**WORMALD**

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**VESDA SYSTEM SERVICE**



### Comply with Australian Standards

Australian Standard AS 185 1-2005 – 'Maintenance of Fire Protection Systems and Equipment' requires VESDA systems to be maintained regularly. Wormald's 2 Yearly VESDA Service ensures you comply with section 6 of AS 185 1-2005. This service keeps the systems ready to respond to smoke and fire when called upon and reduces the chance of false alarms.

At the end of each service, the Wormald technician will provide you with a report demonstrating that your VESDA system complies with section 6 of AS 185 1-2005 and the manufacturer's maintenance requirements.

### Reducing Costs

Wormald's 2 Yearly VESDA Service reduces, and may eliminate entirely, costly emergency service callouts. For example, if a VESDA filter becomes dirty the system moves to a 'fault' mode and a technician must be called to change the filter.

Performing preventative maintenance activities at a scheduled service visit gives you greater control over the timing of service interventions and helps you plan more effectively. This pro-active approach reduces the likelihood that filters will become dirty enough to cause a fault and ensures batteries are replaced regularly so that they have the capacity to keep the system running during a power failure.

Wormald technicians are fully trained in maintaining VESDA systems. This service ensures your VESDA systems are functioning well and operating as designed. It makes good sense to integrate your VESDA Service with maintenance of other fire system components.

The Wormald 2 Yearly VESDA Service includes:

- > Replacing VESDA filters
- > Replacing batteries
- > Flushing all detector pipes to remove dust and contaminant build up; reducing the risk of false alarm or non detection of smoke
- > A timed smoke test from the furthest point to check the system is operating as designed
- > Checking the charger output
- > Reprogramming the filter change dates
- > Normalising the flow rate using the programmer tool

At the completion of your service you will be provided with a report demonstrating your compliance with Section 6, AS 185 1-2005 and the manufacturer's maintenance requirements.

**Contact Wormald Service Department on 133 166 to book the Wormald 2 Yearly VESDA Service.**

*Fact: The VESDA Service ensures you comply with section 6 of AS 185 1-2005*

### Contact Us

Phone 133 166 | Email [firesafety.au@tycoint.com](mailto:firesafety.au@tycoint.com) | Website [www.wormald.com.au](http://www.wormald.com.au)

**WORMALD**

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