

**SMOKE
SCREEN**

**SENTINEL S70
DATASHEET**

BRACE YOURSELF.
FOUR BLASTS ARE
NO BLOODY JOKE.



4 STRIKES. GAME OVER.

Introducing the Sentinel S70: The Fourfold Fortress of Fog Security.

This powerhouse doesn't just fire once; it delivers a quartet of fog barrages on a single bottle of fluid. That's four separate occasions to stop intruders dead in their tracks and send them retreating into the night.

This is not just a fog unit; it's a ceaseless guardian equipped to fire again and again. Each burst serves as a deafening "no entry" sign for would-be intruders, compelling them to abandon all hope and p*ss off.

When redundancy is a virtue and compromise is not an option, the Sentinel S70 raises the bar. Experience the Sentinel S70 and discover what it means to have security that doesn't just respond—it dominates, again and again.

PERFORMANCE

- Fires up to 4 times on one fluid fitting.

FEATURES

- 3-year warranty
- 40 second initial burst for maximum smoke generation in risk critical areas
- Minimum 50 minutes off-mains operational capability
- Energy save mode cuts costs in periods when the generator is not immediately needed
- Supports automatic re-firing via screen-sensor technology
- Extreme temperature operation: -10°C to 50°C
- £10 million product and public liability insurance
- 5 inputs and 8 outputs
- LCD status display and on-board event log.

FUTURE COMPATIBILITY

- IP Upgrade available for link to *Sentience Programme*.

CONSTRUCTION

- Rugged and compact steel casing in pure white
- Environmental pack for installation in confined spaces with elevated ambient temperatures
- Machined steel heater block allows use of most persistent smoke chemical.

STANDARDS COMPLIANCE

- EN50131:8 and IEC62642:8
- CNPP Rating: Class I Category 30.

FLUID

- Up to 5,000ml fluid system.

DIMENSIONS

- 47(H)* x 13(D) x 31(W) cm *add 0.5cm for feet
- Weight: 19kg (pre-install), 23kg (installed).

WHY PERFORMANCE METRICS ARE BULLSH*T AND WHY COMPARING THEM IS A WASTE OF YOUR TIME AND MINE.

A peculiarity of the rules that govern security fog machines means that although performance must be tested, the results do not have to be accurately reported. What kind of bullsh*t is that?

We want to change things. (There's more on this topic in our [blog](#), which you can read next time you have a spare half hour.)

So, what are our real, tested performance results?

The S70 has a performance of 400m3/minute when tested to the EN 50131-8 standards..

Remember: If you put this next to another datasheet, you may not be looking at comparable numbers. Numbers in isolation can only tell you so much, and there are other factors that affect the final outcome. If you really want to find the best security fog machine for you, ring us and talk to an actual human being.

In a world where trust is everything, trust the people who truly know their stuff. Call us now!.

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