



# VID FIREKILL Standalone solution



## VID FIREKILL STANDALONE SYSTEM

Smaller high power density enclosures need fast acting fire suppression systems to protect equipment, ensure safety and safeguard business continuity.

The FM Approved **FIREKILL™** Low Pressure Watermist Standalone System is specially designed for fire protection of small enclosures or small objects with different hazard categories, and an ideal solution for protection of enclosures with no or limited water or power supply.

The compact system has been made to the highest standards of quality and design and ensures fast and reliable fire protection of small enclosures of all kinds.

### System

The **FIREKILL™** Low Pressure Watermist Standalone System operates at a pressure between 2 - 16 bar and on 24 VDC 1 AMP.

The system consists of water cylinders in stainless steel and a nitrogen cylinder. All system components in contact with water are made of stainless steel which prevents impurities and corrosion issues.



- Ideal for smaller enclosures with no or limited water and power supply
- Only 24 VDC required
- 2 - 16 bar operating pressure
- Stainless steel cylinders
- Small nitrogen cylinder which leaves a small footprint
- Non-toxic and environment friendly

### Cost effective

The **FIREKILL™** Low Pressure Watermist Standalone System is cost-effective as it does not require installation of an additional pump unit or water or AC power supply. The system is easy to install and requires a minimum of maintenance.

### Environmentally friendly

The **FIREKILL™** Low Pressure Watermist Standalone System utilizes potable water, which makes the system safe for people and the environment.

## APPLICATIONS

The **FIREKILL™** Standalone System requires minimum space and is therefore ideal for small volume enclosures such as:

- Transformers
- Transformer rooms
- Generator rooms
- Pump rooms
- Turbine enclosures
- Engine test cells
- DRUPS



### The **FIREKILL™** Standalone Low Pressure Watermist System:

- Ideal for smaller risks protection
- Same pressure class components as conventional sprinkler systems
- Conforms to NFPA 750 and prEN 14972
- Approved to the same approval standards as high pressure watermist systems
- More robust and reliable than high pressure watermist systems due to larger waterways and nozzle orifices
- Easy to install and maintain



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