

FIREKILL™

more than just fire protection

STANDALONE SOLUTION



LOW PRESSURE WATERMIST

VID Fire-Kill Standalone System

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

The **FIREKILL™** Low Pressure Watermist Standalone System is specially designed for total flooding protection of small enclosures or local application objects, and is 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 different hazard categories.

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 small nitrogen cylinder. All system components in contact with water are made of stainless steel to prevent impurity build-up 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 environmentally friendly



Cost effective

The **FIREKILL™** Low Pressure Watermist Standalone System is cost-effective as it requires no installation of an additional pump unit or water or AC power supply. The system is easy to install and only requires a minimum of maintenance.

Environmentally friendly

With potable water being the only extinguishing agent, the **FIREKILL™** Standalone System is 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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