WATERMIST BASED GENERATOR AUTOQUELL SYSTEM





Features:

- Works on A,B,C and electrical fires
- Does not require any power supply
- Inbuilt detection mechanism eliminates the need for human intervention.
- Offers 24x7 protection
- Flexible tubing accesses dif cult areas easily.
- Environment friendly.
- No collateral damage.
- Economical replacement for traditional sprinkler systems.

Application Areas:

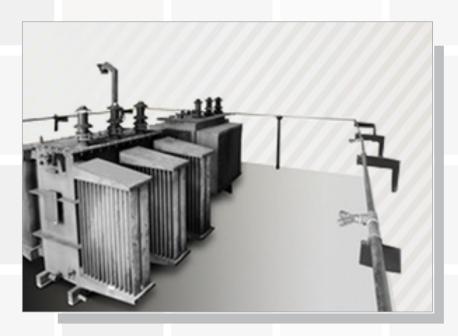
- Factories
- Malls
- Large Institutions

Design Concept Approval NFPA 750

WATERMIST BASED TRANSFORMER AUTO QUELL SYSTEM



A local application based system that uses watermist suppression technology to confine the fire in or around the transformer.



FEATURES

- Multiple Application
- Self-Contained
- Self-Actuating
- 24x7 Protection
- Extended Reach
- Quick Installation
- Long Lasting
- Environmentally Friendly, no ODP
- Non Conductive etc

Transformers are electrical devices which convert alternating currents from one voltage to another, making them vital for any operation to run smoothly. The Watermist Auto-Quell System is a revolutionary, all-purpose detection and fire suppressant solution for transformer fires.

The system consists of a network of detection devices, special Watermist nozzles and a connection to a water tank installed in the local environment of the transformer. In the event of a fire, the system is programmed to kick into action in seconds. The specially designed nozzles dispense Watermist, made up of microscopic droplets of water (below 120 microns), onto the fire affected area, quickly putting out the flames as well as bringing the temperature down to non-combustion levels.

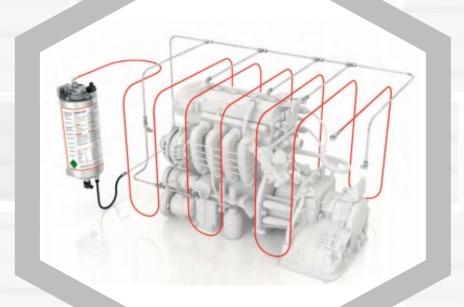
Entirely self-activated and requiring no human intervention, this integrated system provides a complete detection and suppression solution for transformer fires, working quickly to save property and lives. What's more, since the Auto-Quell System is Watermist based, it has no long-term effect on the work environment and operations can resume without any time lost.

Design Concept Approval NFPA 750

VEHICLE SUPPRESSION SYSTEM



A Complete Detection & Suppression System Pre-Engineered for Vechicle Engines



Available in two sizes:



7L for small engines

12 L for large engines

UNECE R107 AND RISE APPROVED

Tested and Certified according to UNECE R107 Standards for passenger bus engines

Patented Dual - Chamber Cylinder Technology











