



Distributed and Serviced by  FIRETROL Protection Systems

What Makes Firetrol Different and Better

For over 38 years, Firetrol has been a trusted partner in providing protection and suppression solutions for our industrial customers. Presently, Firetrol has protected over \$3 billion + of assets for our clients nationwide.

Our commitment to employ the best personnel in the industry and cutting edge technology is what leads to a different and better experience for our clients and we are proud to have over 900 team members, dedicated to helping our clients mitigate risk by achieving their protection goals and objectives. The added benefit is our team of technicians are the individuals that install, commission and maintain the equipment.

Our parent company Minimax Viking, the manufacturer of the MXOne has been one of the leading brands in fire protection for 120 years developing innovations for the fire protection sector at their research, testing and manufacturing facilities.



Configurations

Mobile

Trailer or Skid mounted with header, connections and diesel mounted generator. Available with a foam proportioning appliance if needed.



Fixed

Installation at ground level or on an elevated platform. Integrated into an existing fire water supply. Optional fixed detection for automatic release and operation, when interconnected into existing fire alarm system.



www.MXOne.com

Please Scan QR Code for More Information

Introducing the MXONE

A high performance firefighting turbine capable of delivering Watermist, Firewater and/or Foam protection for multiple hazards from safer distances.

 FIRETROL Protection Systems

MINIMAX

Next Generation Fire Protection

The MXOne high performance firefighting turbine represents a new generation of fire protection equipment. This unique system has a 360deg operating range and enables highly precise and targeted protection from a safe distance. It can provide protection via water-mist or traditional straight "fog to stream" nozzle.

- The water-mist feature provides suppression, cooling and vapor mitigation as well as the ability to suppress fires in dense applications.

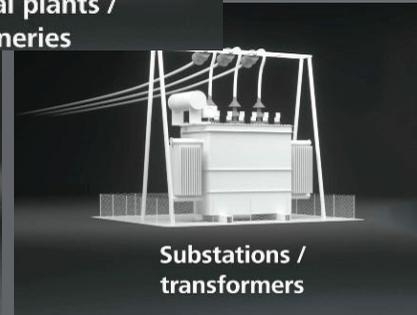
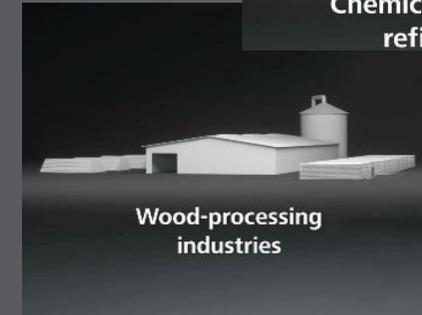
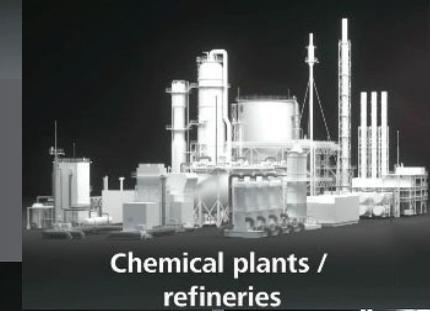
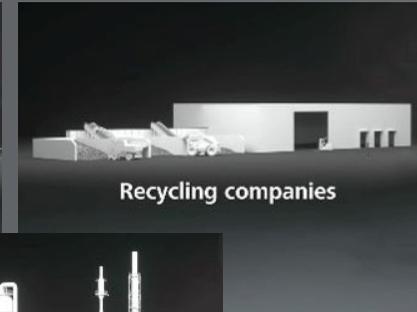
- The "fog to stream" nozzle performance is enhanced by means of the controlling the air turbulence around the water steam.

By controlling the air turbulence, the distance and density of the stream is enhanced and the MXOne is capable of delivering water or foam from distances much farther away from the hazard. Therefore, the MXOne is ideally suited for protection against numerous hazards that are difficult or dangerous to address with current technology.

Advantages of MXOne

- Rapid firefighting and ambient cooling using automatic or manual targeting with real time ability to adjust spray patterns from water-mist to full stream.
- Operates environments from 5 deg F to 122 deg F and can utilize various types of water supplies with operating pressures ranging from 58psi to 232psi.
- Allows for connection to municipal and private fire lines and supports fresh, pond or seawater supplies and can be supplemented with foam.
- Spray patterns can be adjusted in real time to address hazards as the situation demands.
- Safely operate the MXOne remotely from up to 300 feet away in any direction with a hand held industrial radio controller.
- Large operating range with 360° rotation and throw range in excess of 328 ft., flowing 145 to 1717 gal/min.
- The MXOne allows for real-time control of attack angle with tilt range of -19Deg to +43Deg from home position (Level).

Market Applications



The MXOne expands the abilities of response teams to address hazards in any facility that uses traditional firewater systems or monitors.

