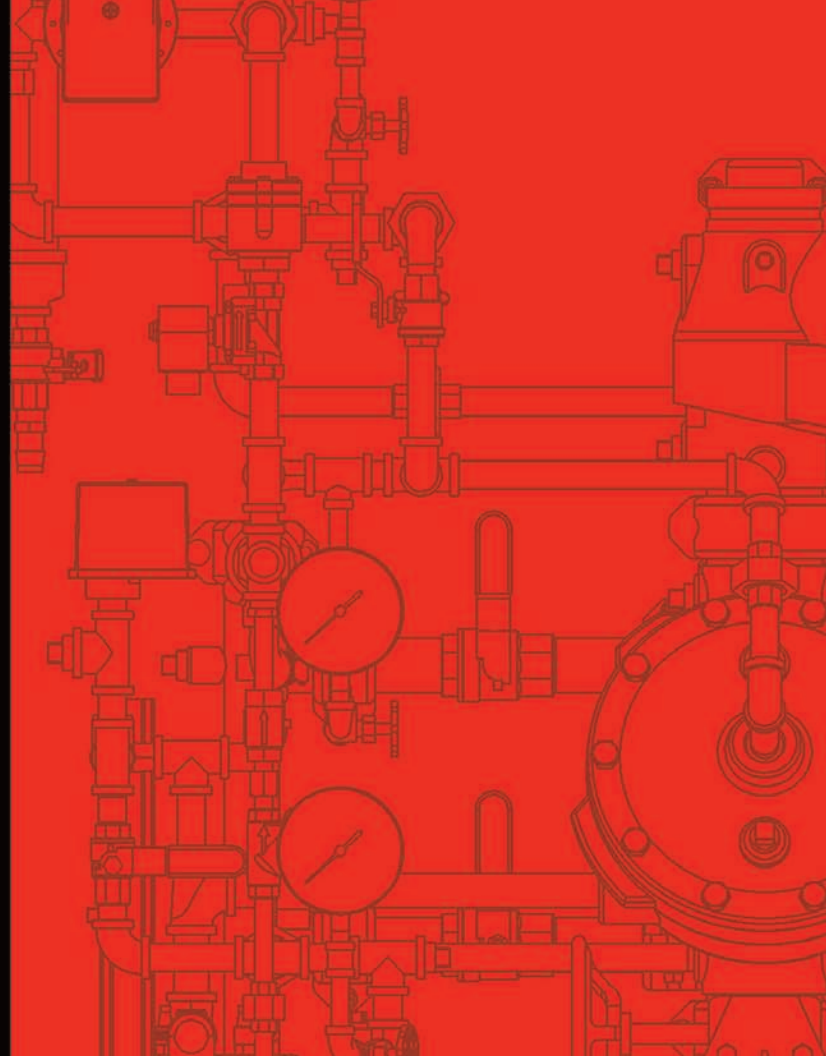


FIREFLEX

**Integrated Fire
Protection
Systems**

**Engineered
with Precision**

**Crafted
with Quality**





33+
years of expertise

An **exceptional** alliance
of research, development,
quality, and innovation

Chronicles of Innovation

Since our inception, we have been designing and manufacturing integrated fire protection systems, with the ongoing pursuit of exceeding industry benchmarks.

1991

FireFlex Systems have been at the forefront of fire protection technology with their state-of-the-art integrated water-based, clean agent, compressed air foam, and vacuum-based, fire protection systems. Initial endeavor: launch a multicycle deluge system for the protection of power transformers and generators. Followed by the conception of an integrated fire protection system on a wider scale: the TOTALPAC®, the first in the industry. FireFlex developed the first engineered fixed system for compressed air foam: a technological breakthrough for firefighting.

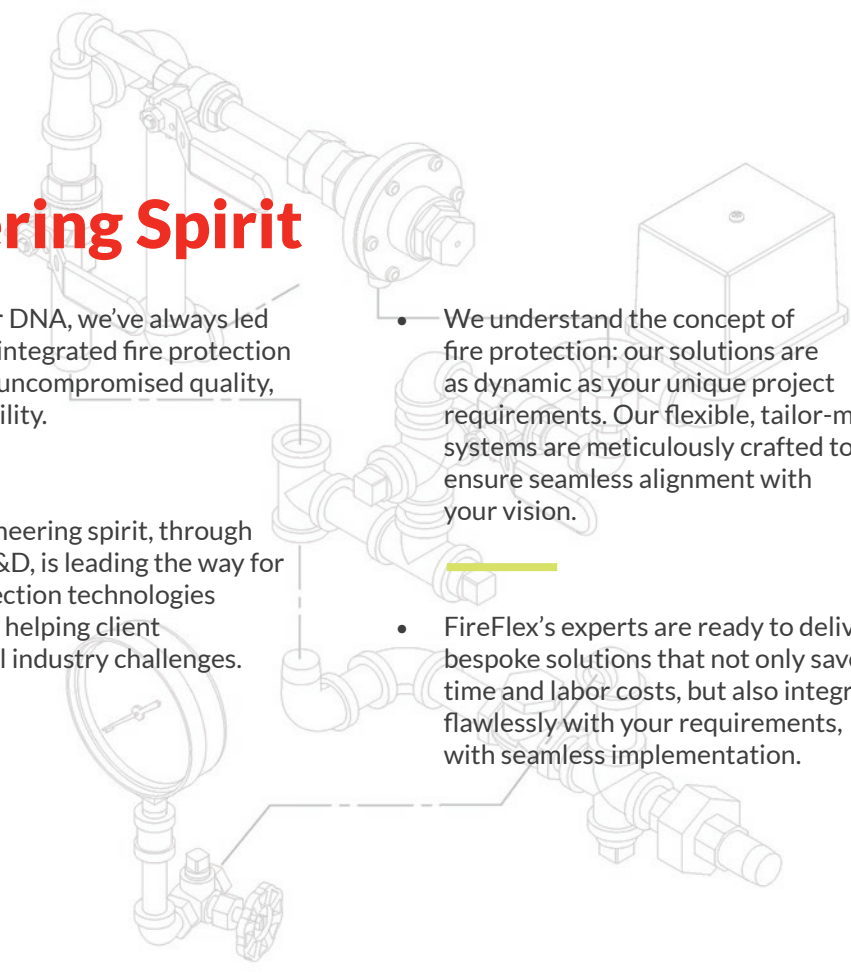
2012-2018

FireFlex elevated standards for corrosion mitigation with their vacuum technology and nitrogen-based systems, also suited for mission-critical applications.

2024

For the widest selection of fire protection integrated systems on the market, regardless of the hazard to be protected, FireFlex has got you covered. We pride ourselves in offering the best available technology.



A detailed technical line drawing of various fire protection components, including pipes, valves, a pressure gauge, and a control box, arranged in a complex, interconnected system. The drawing is rendered in a light gray, wireframe style.

Pioneering Spirit

- It's part of our DNA, we've always led innovation in integrated fire protection systems with uncompromised quality, and sustainability.

- FireFlex's pioneering spirit, through continuous R&D, is leading the way for new fire protection technologies and solutions, helping client address global industry challenges.
- We understand the concept of fire protection: our solutions are as dynamic as your unique project requirements. Our flexible, tailor-made systems are meticulously crafted to ensure seamless alignment with your vision.

- FireFlex's experts are ready to deliver bespoke solutions that not only save time and labor costs, but also integrate flawlessly with your requirements, with seamless implementation.



20,000+
systems installed

33+
years of innovation

8
integrated solutions



TOTALPAC® N2

Unrivalled Corrosion Inhibiting

Prolonging the Lifespan of Piping with
ECS® System

Real-Time Nitrogen Monitoring

Insights for efficient system management

Smart Protection Inside and Out

The Protector Dry SMART Vent, installed
directly inside the cabinet, ensures
optimal performance



Telecommunications



Server Room



Power Plant



Large parking garage



Hospital

Are you
seeking a
dependable
solution for
corrosion
mitigation?



Discover the multiple configurations of the TOTALPAC® N2.



FIREFLEX® VACTEC®

Unleash Corrosion Mitigation

By removing oxygen and moisture from the piping

Supervised & Controlled Activation

Thanks to our patented FLX-PC controller

Reliability That Lasts a Lifetime

Engineered to deliver consistent protection, reliability and performance over the long haul



Cold Storage



Large Parking Garage



Hospital



Server Room



Storage Applications

Are you protecting
mission-critical
assets?

We understand
your unique
challenges!



Discover FireFlex® Vacuum Fire
Protection Systems.





Storage Applications



Process Room



Hospital



Server Room



Cold Storage

The Legendary TOTALPAC® 3

Unique Features: Power, Reliability, and Convenience

Meeting the highest standards:
cULus listed & FM approved

Compact and Aesthetic Design

Pleasing design without compromising performance

Total Control and Safety

Self-Contained Unit Prewired to Viking VFR-500
Releasing Control Panel



COMING SOON: TOTALPAC 4®

Are you looking
to enhance fire
protection in
your unique
facility?



Discover the legendary TOTALPAC® 3 in multiple configurations.

TOTALPAC® X



Build to Withstand Harsh Environments

- NEMA 3 or NEMA 4 construction for indoor/outdoor installations
- Corrosion-resistant paint finish for enhanced durability

Freeze-up Protection

Water supply connection piped through the bottom center of the unit to prevent potential freeze-up

Comprehensive Heater Option

- Electric heater option recommended for ambient temperatures below 40°F (4.5°C)
- Provides freeze protection down to a minimum temperature of 14°F (-10°C)



Mining



Machinery & Equipment



Large Parking Garage



Hydraulic Power Pack



Storage Applications

Interested in
advanced fire
protection tailored
for challenging
or unheated
environments?



Discover an innovative solution tailored for
indoor/outdoor harsh applications.





Keep your Fire Protection System safe and compliant, or try it as a **STANDALONE** solution

SMART MONITORING

Valves, pipes, pumps, compressors, generators and critical components.



- Pressure, Humidity and Temperature
- Plug & Play Installation
- Easy to Maintain
- Instant Alerts and Notifications
- Analytics and Insights
- Encrypted Data





Did you know that
you can monitor
and analyze
multiple fire
protection systems
in real time, right
at your fingertips?



Unlock modern fire protection
management with Orion.

ICAF Compressed Air Foam System

Unmatched System Performance

Full-scale fire tests have proven ICAF to be extremely effective in extinguishing class B fires

Significant Reduction in Foam and Water Requirements

4 times less water and up to 6 times less foam concentrate

Improved Visibility In the Hazard

ICAF significantly reduces steam production, improving visibility during and after a fire



ICAF: Now with Viking
ARK Fluorine Free Foam



Server Room



Pharmaceutical



Offshore Applications



Aircraft Storage



Fuel Oil Storage

**Eager to learn how
Compressed Air Foam
Systems (CAFS) elevate
fire protection on
offshore platforms?**



Discover the ICAF engineered for reliability.



FIREFLEX® 1230

The Latest Generation of Clean Agent Systems

Streamlined Installation, Cost-saving Solution

Compact factory-assembled and tested systems for hassle-free setup

Improved Occupant Safety

FFT-1230 agent fire protection fluid, a clean extinguishing agent that ensures occupants well-being

Optimal Agent Distribution

The SEVO™ discharge nozzles are designed to provide a complete and rapid vaporization of the FFT-1230 agent



Archives & Banks



Libraries



Telecommunications



Hospital

Interested in
preserving priceless
archives with
cutting-edge
fire protection
solutions?



Discover the latest generation
of clean agent systems.





Server Room



Archives & Banks



Libraries



Telecommunications



Hospital



FIREFLEX® DUAL

Combined Automatic Sprinkler and Clean Agent
Fire Integrated Suppression System:

Superior Extinguishing Agent

Protecting mission-critical facilities with the highest
level of fire protection

Integrated Solution for Dual Agent Applications

Using FFT-1230 Fire Protection Fluid combined with
a Viking Preaction System

Streamlined Control & Safety

Compatible with Notifier® model NFS-320, featuring
conventional detection zones, supervisory zones,
and programmable output circuits



Ready to
explore the
game-changing
advantages of
FireFlex® DUAL
units?



Discover a customizable solution
designed with user-friendly features.

Let's protect your next application

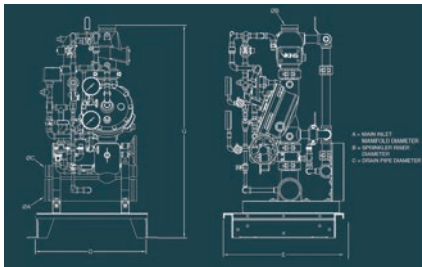
- Contact our team of fire protection specialists.



- Subscribe to our Best Practices and Systems Updates Newsletter.



- Follow us on LinkedIn.



Solutions for all type of risks and hazards



Telecommunications



Server Room



Process Room



Pharmaceutical



Offshore Applications



Spray Booth



Rolling Mill



Quench Tank



Pumping Station



Large Parking Garage



Storage Applications



Fuel Oil Storage



Power Transformer



Power Plant



Mining



Machinery & Equipment



Lube Oil Skid



Libraries



Labs



Hydraulic Press



Hydraulic Power Pack



Hospital



Fuel Pumps



Fueling Gantry



Cold Storage



Aircraft Storage



Gas Turbine



Archives & Banks

Ready to take
on your **next project?**

Let's **WORK TOGETHER**
to tailor your fire
protection specs!

fireflex.com



1 866 347-3353