

# Sustainable active fire protection



## Inert Clean Agent FSL Inertech IG-55 · IG-541 · IG-100 · IG-01

Inert gases make up our atmosphere. Inert fire suppression systems are simply air without oxygen.

Inert systems are fast acting fire extinguishing solutions, which are environmentally neutral and safe for occupied areas.

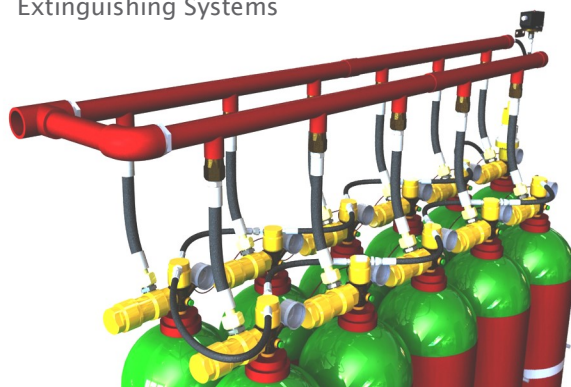
The FSL Inert system has been tested and approved by regulatory bodies and is effective against fires involving almost all combustible materials and flammable liquids. Systems are designed and configured to meet both customer specifications and design, installation and maintenance standards:

EN 15004 Fixed Fire Fighting Systems -Gas Extinguishing Systems

ISO 14520 Gaseous Fire Extinguishing Systems - Physical Properties and System Design

NFPA 2001 Standard on Clean Agent Fire Extinguishing Systems

LPCB: LPS 1230: Issue 1.2 Requirements For Fire Testing of Fixed Gaseous Fire Extinguishing Systems



# Flexible solutions for fire suppression

## Why choose FSL Inertech?

- Safe for occupied areas
- Environmentally neutral—zero Ozone Depleting Potential and zero Global Warming Potential
- Fast acting and effective against nearly all fire hazards, optimised for 60 and 120 second discharge
- All four gases can be used with the same FSL Inert hardware: IG-55, IG-541, IG-100 & IG-01
- No post fire residues or damage to protected equipment
- Minimum downtime and business disruption
- Reduced noise turbulence, non-corrosive and electrically non-conductive

## Why choose FSL?

- FSL are dedicated to supporting distributors
- FSL offer world wide availability
- FSL have extensive system design experience - value engineering to minimise system costs
- FSL are independent
- FSL are the only distributor of Inertech systems
- FSL products and systems have full international Component and System Approvals



A REAL ALTERNATIVE

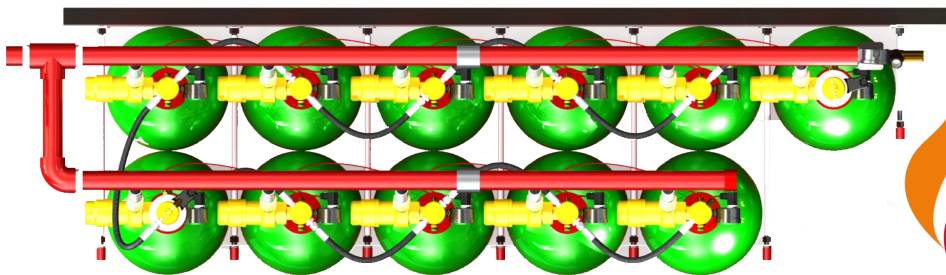


Training is available on all FSL systems and can be tailored to suit your requirements.

[enquiry@firetec-systems.com](mailto:enquiry@firetec-systems.com)

Other FSL Products Include:

- HFC227ea / FM-200®
- 3M™ Novec™ 1230
- Detection & Alarm
- Air Sampling



# FSL

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