

Fire detection – Extinction unit



Modular fire extinguishing system using the inerting principle

ITS OBJECT

- > **To provide early fire detection and extinction within a "strategic or sensitive" area using:**
 - A quick and reliable smoke detection process
 - An entirely harmless extinction system that is both equipment neutral and ecologically viable

APPLICATIONS

- > **Can be used in spaces measuring from 10 to 60 m³**
- > **Designed to protect small "sensitive" rooms**
 - IT systems found in all types of companies
 - Data transmission is of prime importance
- > **Smallest possible overall dimensions**
 - Control unit and detection system integrated into the tank

EASY TO USE

- > **Factory assembled and tested integrated system**
- > **Cost effective and flexible**
 - No wiring or connections required
- > **PLUG & PLAY principle**
 - Install the ARGOGENE®
 - Switch on the power and it's ready to go!

DETECTION

- > **Extremely early and viable fire detection**
 - **Detects by continuously drawing air in from the premises**
 - Based on the dual detection principle
- > **Optical smoke detection**
 - **Effective on electrically generated fires**

TEST REFERENCE SYSTEM

- > **High levels of performance**
 - **A simple resistor for operational detection testing**
 - Alarm confirmed within less than 60 seconds from the fire having been confirmed irrespective of the configuration of the protected space
 - **Gas release combined with concentration and impregnation level measurement test option**

FLEXIBLE AND ADAPTABLE

- > Additional connections depending on requirements
 - A range of detection, indicating or interlocking units can be connected into the system using pre-wired connectors

SUNDRY APPLICATIONS

Computer rooms, switching equipment, electrical control rooms, shelters...