SEVO SYSTEMS
Safe Environmental Choice

SEVO Systems is a manufacturer of waterless fire protection utilizing 3M™ Novec™ 1230 Fire Protection Fluid in many industries including oil and gas, marine, power generation, telecommunications and electrical data and control.

Force 500: Total Flooding Fire Protection System

The SEVO™ 1230 FORCE500™ Clean Agent Fire Suppression System is a revolutionary new technology for clean agent systems that utilizes 3M™ Novec™ 1230 Fire Protection Fluid and its unique ability to be pressurized to 500 psi (34.5 bar). It allows for longer pipe runs and smaller pipe diameters in addition to its cost saving benefits of using less clean agent.

Key Features
- Less Clean Agent Needed
- Smaller and/or Fewer Cylinders Needed
- Increased Single Nozzle Coverage
- Retrofit of Existing Halon & HFC Systems
- Efficient and Flexible Pipe Networks

Modular: Pre-Engineered Clean Agent Systems

Integrated Clean Agent Fire Suppression System utilizing 3MTM NovecTM 1230 Fire Protection Fluid and equipped with the Notifier RP 2002 agent releasing control panel that is prewired and programmed.

Key Features
- Cylinder & valve
- Cylinder Strap
- 24V DC Electric Solenoid- only EA 45 listed w/UL- Not ASCO
- Nozzle (pre-engineered),sidewall or central
- Agent Release ControlPanel
- 2- Battery
- Photoelectric Detector, 24 VDC w/ Base
- 1- Ionic Detector, 24 VDC w/ Base
- Combination Horn/Strobe, 24 VDC
- Strobe Ceiling Mount
- Modular Frame
- Pre-engineered Piping/Fittings

Fire Flex: Integrated Pre-Action Fire Suppression System

FireFlex® Dual integrated system consists of a clean agent fire extinguishing system, factory- assembled in a cabinet. It integrates all the components necessary for a complete extinguishing system.

Key Features
- Simple & Quick Installation
- Factory-assembled & tested compact systems
- Lockable doors avoid unauthorized handling
- Clean agent safe for occupants
- Environmentally safe long-term solution
- Available in multiple sizes

Flex: In-Cabinet Clean Agent Systems

The SEVO™ Flex™ utilizing 3M™ Novec™ 1230 Fire Protection Fluid offers the unprecedented flexibility of providing localized protection of high value equipment for maximum efficiency and cost effectiveness.

- Key Features
- Multi Detection Options
- Higher Volume Protection
- Local / Partial Flooding
- Extended Containment
- Larger Cylinder Capacity

Cube: Pre-Engineered Rack Mount Fire Suppression Systems

The CubeTM Rack Mount Fire Suppression System is a self-contained fire detection and suppression unit designed to protect a 19" rack mount server cabinet. Mounted in the top rack of the server cabinet,

- Key Features
- Plug & Play Rack Mounted System
- Clean Agent Extinguishing System
- Detection & Control
- IP, Modbus & Webserver Connectivity

Black Diamond: Kitchen Fire Protection System

The SEVOTM Black DiamondTM fire protection system for industrial kitchens is safe for humans and environmentally friendly. It utilizes the most advanced technology available, differentiating SEVO from all others in the market.

- Key Features
- Multi Detection Options
- Extended Discharge
- Easy Installation
- Higher Volume Protection
- Hazard Specific Nozzles
- Cost Effective