

PROVEN TECHNOLOGY REDEFINED



REDEFINING

LINEAR PNEUMATIC FIRE DETECTION & SUPPRESSION SYSTEMS



PROTECT YOUR WORLD

AutoFireX® PRE-ENGINEERED DLP/ILP AUTOMATIC FIRE SUPPRESSION SYSTEMS UTILISING . UL RECOGNISED COMPONENTS AND LISTED FIRE SUPPRESSION AGENT

> For details write to: info@autofirex.co.uk www.autofirex.co.uk ISO 9001 - 2015 CERTIFIED













AutoFireX® Automatic Fire Suppression Systems Advantages

- DLP/ILP Fire Suppression Systems with major (1) Recognized Components
- * Reliable, 24 x7 Automatic Fire Detection & Protection for machines, equipment, and data against Fires.
- * Fast-Detection & Suppression of fire within seconds, reducing equipment damage and downtime
- * Utilizing Multiple Detection points- N Recognized Component AutoFireX® Fire Detection Tube (FDT)which is a Linear Pneumatic Heat detector that can detect fire throughout its installed length
- * No External Power required to activate the system.
- * No "False Alarm" or Discharges AutoFireX systems only activate in the event of an actual fire/heat impingement.
- * Post Discharge - Systems utilizing 🖲 Listed Clean suppression agents require no post-discharge clean up.
- Easy to install in any new or existing Equipment's (Electrical Panels, server rack etc.) and requires no power to operate.
- Environmentally Friendly Low Pressure systems utilizing certified (4) Aluminium seamless cylinders and Clean Agents, not harmful to equipment or the environment.
- Interface Options AutoFirex System comes with various options to initiate activities like Annunciation, shut on or shut of Power supply, ventilation, interface and monitoring through BMS, SCADA etc.
- Low Maintenance-AutoFireX systems do not interfere with installation or maintenance of equipment and can also be retrofitted to existing equipment's.
- Cost Effective Service-can be quickly and cost effectively serviced and recharged after a fire

SUITABLE APPLICATIONS

APPLICATION SPECIFIC DESIGNED PRE -ENGINEERED AUTOMATIC FIRE SUPPRESSION SYSTEMS FOR CRITICAL ASSESTS & **EQUIPMENTS PROTECTION IN ALMOST ALL VERTICALS**



ELECTRICAL CABINETS & SERVER RACKS

LT & HT Switchgear Panels, Capacitor Panels, Server racks in Data Centres, PLC & process automation control cabinets; critical data processing equipment; UPS cabinets; medical equipment; switchgears, HVAC Panels, Escalator Panels, Telecom towers

CNC /EDM MACHINES, FUME HOODS



Enclosed automated milling machines; EDM machines; robotic welding machines; plastic injection moulding machines, Fume Hoods, Walking fume hoods,

MANUFACTURING & PROCESS APPLICATIONS

Dust & mist collectors, Paint booth, Process Control Cabinets, Chemical storage areas, DG Sets, Engine & Motor bays, Gas Turbines, Electrical Transformers, Dust Extractors, Filtration Plants.



MINING MACHINES & MOBILITY VEHICLES

HEM Vehicles (Engines & Motor bays, Hydraulics, emergency brake, etc.) Excavators, Drag Lines, Dump Trucks, Loaders, Dozers, Drill Rigs, surface miners, U/G Mining equipment's, cranes, roof bolting, Dredging, Buses and coaches, School Buses, and vans.



POWER GENERATION & TRANSMISSION

Wind Turbines, Solar Energy Farms, Energy Storage Systems, Cable Trays & Cable Tunnels, UPS Battery Racks, Electric Vehicle Charging MINING

AIRPORTS

METRO RAIL

TELECOM

IT DATA **CENTERS**

AUTOMOTIVE

PHARMACEUTICAL

INDUSTRIES

MFG. PLANTS

OIL & GAS

MARINE

PORTS CONTAINER

DEPOT

POWER

RENEWABLE **ENERGY**



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