

PROTECT YOUR WORLD

AutoFireX® DLP CLEAN AGENT AUTOMATIC FIRE SUPPRESSION SYSTEMS UTILISING UL RECOGNISED COMPONENT FIRE SUPPRESSION CLEAN AGENTS

AutoFireX® DLP FK-5-1-12 Clean Agent Automatic Fire Suppression Systems Advantages

- > Reliable,24 x7 Automatic Fire Detection & Protection for equipment and data against Fires.
- > Fast-Detection & Suppression of fire in seconds, reducing equipment damage and downtime
- Utilizing Multiple Detection points- **UL Recognized Component AutoFireX® Fire Detection Tube (FDT)** 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 **UL Recognized Component AutoFireX® FK-5-1-12** 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 can be integrated with existing Smoke detection systems for LV applications.
- Environmentally Friendly Low Pressure systems utilizing certified Clean Agents is 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 DLP 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; switchgears, AHU & HVAC Panels, Escalator Panels

AIRPORTS

METRO RAIL



CONTROL/INSTRUMENTATION PANELS, FUME HOODS

Critical Medical equipment; EDM machines; robotic welding machines; plastic injection moulding machines, Fume Hoods, Walking fume hoods,

TELECOM AUTOMOTIVE PHARMACEUTICAL

OIL & GAS



MANUFACTURING & PROCESS APPLICATIONS

Process Control Cabinets, Dust & mist collectors, Paint booth, Chemical storage areas, small, enclosed Engine & Motor bays, Electrical Transformers, Dust Extractors, Filtration Plants.

MFG. PLANTS

CHEMICAL STORAGE



POWER GENERATION & TRANSMISSION

Nacelle Panels -Wind Turbines, Solar Energy Equipment's, Energy Storage Systems, Cable Trays & Cable Tunnels, UPS Battery Racks,

POWER PLANTS

RENEWABLE ENERGY