






COMPANY PROFILE

-  FIRE FIGHTING
-  PUMP ROOM
-  SPRINKLER SYSTEM
-  HYDRANT SYSTEM
-  FIRE ALARM | CCTV



A MEMBER OF
NATIONAL SAFETY COUNCIL

ABOUT US

Adeo Protection Pvt Ltd was established in the year 2011 as a Infrastructure Protection and Security (IPS) layer for the companies providing one stop shop integrated security services like Fire Fighting Sprinkler System, Hydrant System, Pump Room, Fire Alarm, CCTV Camera's, Consumer Safety and Security compliant to international safety standards.

Over the period took some giant steps towards safety compliance as a everyday habit with some major deployments across a wide spectrum of industries. As we progressed over the years, setting benchmarks for the safety standards, we envisaged the Idea of implementing the Safety standards from a Government's point of view, providing safety to the Nation itself, to its people and properties.

MISSION

It's the policy of the company to provide customers with services which achieve and sustain the highest possible quality standards. This statement is the basis of our management philosophy and reflects the commitment of every individual within the organization.

VISION

Excel in what we do and build a safe and secure environment for our community

OUR DISTINCTIVE QUALITIES

Training of usage of all equipment.

Unparalleled customer service.

On time delivery.



Adeo Protection Pvt Ltd.

OUR TEAM COMPRISES OF

1. HONEYWELL -5 Engineers
[NOTIFIER,MORLEY,ESSAR , XLS 1000,2000 & SYSTEM SENSOR]
2. EST EDWARDS - 7 Engineers
[EST-3 & EDWARDS]
3. SIMPLEX XE (TYCO) - 4 Engineers
4. GST - 3 Engineers
5. COOPER- 4 Engineers
6. SECUTRON- 3 Engineers
7. BOSCH - 2 Engineers
8. FIKE - 3 Engineers and 20 Engineers with 50 Technical Supportive staff working in and round the clock to safeguard the security of client locations in various parts of the Country.





Adeo Protection Pvt Ltd.

INSTALLATION & MAINTENANCE



FIRE ALARM SYSTEM



Adeo Protection Pvt Ltd.

- ADDRESSABLE SYSTEM
- CONVENTIONAL SYSTEM

Fire alarm systems are expected to help protect people, property, and assets. But you can't tell if they're fully operational just by looking at them. As with any other system, electronics and other components can degrade over time and compromise the system's operation. Dust, dirt, and other contaminants can cause problems with smoke detectors. Such things as vandalism, remodelling, and improper aintenance procedures can also damage fire protection equipment. The good news is that with proper testing, inspection, and maintenance you can keep your fire alarm system at optimum operating performance. In addition to ensuring protection, keeping your system in good condition reduces expenses by preventing unbudgeted emergency repairs and costly false alarms.

STANDARDS AND GUIDELINES. Most system manufacturers recommend at least one full annual test and inspection after initial installation and acceptance. Various agencies, organizations, and local authorities recommend, and in some cases, mandate, testing intervals. The National Fire Protection Association (NFPA) provides the National Fire Alarm Code, NFPA 72. This standard deals with the application, installation, performance, and maintenance of protective signaling systems and their components. Chapter 7 is devoted to inspection, testing and maintenance. A table included in the document is several pages long and includes generators, batteries, interface equipment, and other aspects of fire detection and alarm systems. The local authority having jurisdiction (AHJ) and insurance companies also influence, recommend, or set forth standards they deem necessary for the proper operation of life-safety systems. AHJs may establish guidelines that exceed NFPA guidelines. In virtually all cases, the standards outline minimum requirements. The potential problem, however, is that not all fire alarm systems are subject to the same environmental and ambient conditions. Therefore, meeting minimum standards of all applicable codes and standards may not provide the optimum protection for a facility. Because of this, manufacturers' service organizations may recommend inspections and maintenance that exceed published standards and guidelines.



Adeo Protection Pvt Ltd.

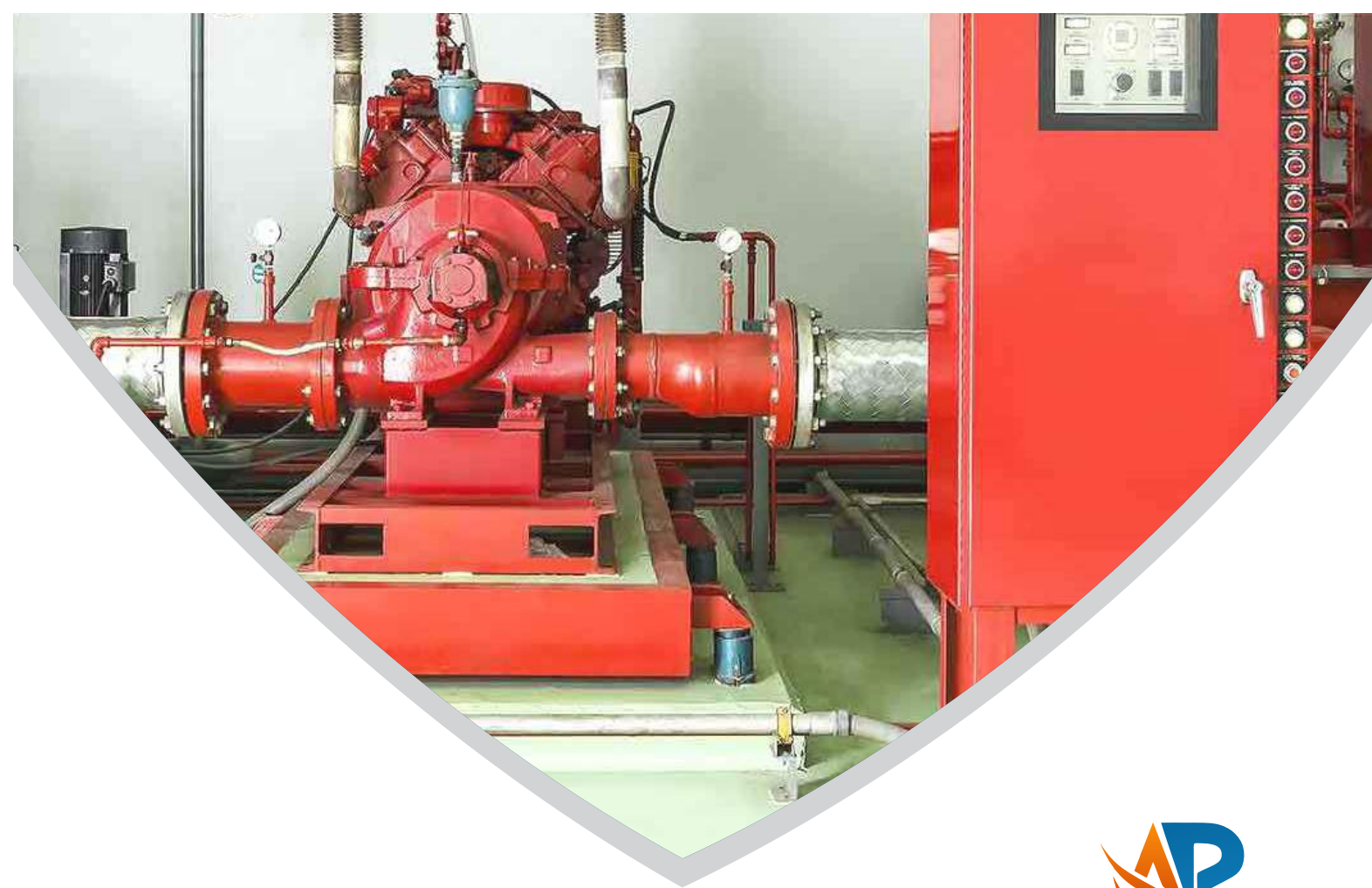
FIRE SPRINKLERS

For most fires, water represents the ideal extinguishing agent. Fire sprinklers utilize water by direct application onto flames and heat, which causes cooling of the combustion process and prevents ignition of adjacent combustibles. They are most effective during the fire's initial flame growth stage, while the fire is relatively easy to control. A properly selected sprinkler will detect the fire's heat, initiate alarm, and begin suppression within moments after flames appear. In most instances sprinklers will control fire advancement within a few minutes of their activation, which will in turn result in significantly less damage than otherwise would happen without sprinklers.

Among the potential benefits of sprinklers are the following:

- ◆ Immediate identification and control of a developing fire. Sprinkler systems respond at all times, including periods of low occupancy. Control is generally instantaneous.
- ◆ Immediate alert. In conjunction with the building fire alarm system, automatic sprinkler systems will notify occupants and emergency response personnel of the developing fire.
- ◆ Reduced heat and smoke damage. Significantly less heat and smoke will be generated when the fire is extinguished at an early stage.
- ◆ Enhanced life safety. Staff, visitors and fire fighters will be subject to less danger when fire growth is checked.
- ◆ Design flexibility. Egress route and fire/smoke barrier placement becomes less restrictive since early fire control minimises demand on these systems. Many fire and building codes will permit design and operations flexibility based on the presence of a fire sprinkler system.
- ◆ Enhanced security. A sprinkler controlled fire can reduce demand on security forces by minimising intrusion and theft opportunities.
- ◆ Decreased insurance expenditure. Sprinkler controlled fires are less damaging than fires in nonsprinklered buildings. Insurance underwriters may offer reduced premiums in sprinkler protected properties.

These benefits should be considered when deciding on the selection of automatic fire sprinkler protection.



Adeo Protection Pvt Ltd.

PUMP ROOM

We also offer customers' precision engineered and optimum functionality based Fire Pump Room. These are designed to deliver optimum functionality standards in diverse industries. Further, as these are manufactured using quality components & spare parts, these are also wear & tear resistant as well as deliver optimum performance standards. We can also offer these in different specifications to fulfil diverse usage needs of our clients.



Adeo Protection Pvt Ltd.

DETECTORS

- ◆ SMOKE DETECTORS
- ◆ HEAT DETECTORS
- ◆ ISOLATORS



SMOKE DETECTORS



HEAT DETECTORS



ISOLATORS



Adeo Protection Pvt Ltd.



HOSE REEL DRUM

- HYDRANT VALVE
- BUTTERFLY VALVES
- HOSE BOX
- Y STRAINER



Adeo Protection Pvt. Ltd.



FIRE EXTINGUISHER

Fire extinguishers are ideal for use in Commercial & Industrial fire safety and fire safety for Homes & Cars. Extinguishers are highly suitable for fire safety for offices, fire safety for factories and warehouses, fire safety for server rooms, fire safety for hotels & restaurants, fire safety for kitchens, fire safety for schools, fire safety for residential buildings, etc



Adeo Protection Pte Ltd



FIRE HYDRANT SYSTEM

Fire Fighting Hydrant Systems are the most commonly used systems, in many residential and industrial projects. If you have ever seen a “Red” colour pipe, circulating around a building or factory, you have seen a Fire Hydrant Pipe. In most news clippings about a fire, you can see a fireman shooting water up to 8 stories high or more, that fire man is using the Fire Hydrant System. Such is the power of the Fire Hydrant System that water can be shot right up to 8 floor, directly into the fire.



Adeo Protection Pvt Ltd.



ACCESS CONTROL SYSTEMS



Adeo Protection Pvt Ltd.



CCTV CAMERA

info@adeoprotection.com | www.adeoprotection.com



Adeo Protection Pvt Ltd.



FM 200

SUPPRESSION SYSTEMS

FM-200® is a clean, colorless, and environmentally friendly fire suppression agent that is electrically non-conductive and safe for humans. It extinguishes flames primarily through heat absorption, leaving no residue, thus minimizing downtime after a fire and making FM-200 suppression systems accepted and respected worldwide with over one hundred thousand installations in more than seventy countries.

FM-200 fire extinguishing systems are designed to be discharged within 10 seconds into a room, area, or enclosure with the structural integrity to retain the agent. The FM-200 uniformly mixes throughout the protected area achieving a minimum concentration level in accordance with NFPA 2001 and/or agency listings.



LINEAR HEAT CABLE

Fike's Linear Heat Detection (LHD) is a versatile and economical fire detection product. Designed for use in a wide variety of fire and heat detection applications, Fike's LHD cable is particularly suited for harsh environmental conditions where maintenance access is in a physical or hazardous area and/or where there is a requirement to cost-effectively install fire detection in close proximity to the hazard.

Fike's Linear Heat Detection cable is a combination of advanced polymer and digital technologies that can detect heat conditions anywhere along the length of the cable. The cable is comprised of two tri-metallic conductors individually insulated with a heat sensitive polymer outer layer and engineered to break down at specific fixed temperatures. This allows the twisted conductors to make contact and initiate a fire alarm condition at the control panel without any calibration for changes in the ambient temperature. Nor is it required that a specific length be heated in order to initiate a fire alarm, adding to the versatility of this unique product.



LED EXIT SIGN BOARDS

We manufacture and supply technologically superior and splendidly engineered **LED Crystal Display**. We also provide them in custom finishes, rich design and for low maintenance. These are used for varied purposes like creating for a visual impact; also these are available in different sizes, styles and specifications. Our range can also be customised as per the specific demands of our clients. Our range hold following features:

- ◆ Creates visual impact
- ◆ Highly durable range
- ◆ Available in different sizes, styles



We are Offered products are highly admired owing to their high efficiency and hassle free operational life by huge clients in the market.



EMERGENCY SIGNAGES





Decorative Exit Light



Egress Edgelit Exit Light



Recessed Mounted Sleek Exit Light



Emergency Escape Route Exit Light

EXIT LIGHTS

EMERGENCY SIGNAGES



Weatherproof Egress Route Light



Emergency Egress Route Light



Flame Proof Egress Route Light



Maintained LED Slim Egress Route Light

EGRESS ROUTE LIGHT



Exit Signage

PHOTOLUMINESCENT SIGNAGE



Lift Signage



Directional Signage



Photoluminescent Signages

EMERGENCY SIGNAGES



Danger Signage

SITE SAFETY SIGNAGE



Caution Signage



Notice Signage



Restricted Area Signage

OUR CLIENTS





Adeo Protection Pvt Ltd.

ADEO PROTECTION PVT. LTD. (A.P)
GSTNO. 37AAQCA5058H1ZB

ADEO PROTECTION PVT. LTD. (T.S)
GSTNO. 36AAQCA5058H1ZD

ADEO PROTECTION PVT. LTD. (PATNA)
GSTNO. 10AAQCA5058H1ZR

ADEO PROTECTION PVT LTD.

Plot No:1214, 1215 & 1216,Pragathi Nagar, Quthbullapur Municipality, Medchal District, Telangana - 500090.

www.adeoprotection.com