

Unsafe to safe.....Think only™



EverSAFE

PROTECT SYSTEM PVT.LTD.



EVERSAFE PROTECT SYSTEM PVT. LTD.

is a Certified Engineering Company specialized in Fire Protection field formed by professionally qualified engineers over two Decade.

This Company is specialized for manufacturing and undertaking turnkey projects for protection for protection of various Chemical Plants, Fertilizers, Paints, Rubber, Steel Glass, Oil Refineries and Petrochemical Industries.

Core Purpose

To enhance the live of people so that they can live in peace, prosperity and success.

Core Values

Safety Is Our Top Priority.

Adapting Best Practices And Finest Technologies.

No Compromise On Quality.

Excellent & Ethical Business Practices.

Client Satisfaction.

Team Work Is Our Strength

ISO Certification



About Organization ❖

We are team of well experience & qualified engineers & technicians having excellent track record in the field of Fire Protection and Prevention. We are into Designing, Making best layout drawings approved by Authorities such as TAC, Fire Officer, Insurance Engineers, NFPA & FM, Supplying all sort of approved material, Erecting and Commissioning of complete Fire Fighting Systems to protect your valuable assets. We are Authorized System Integrators for System Sensors, Morley LAS and COOPER Brand Fire Alarm System. We are also accredited by Insurance company as third party inspection agency to audit fire protection system. We are also licensed by Maharashtra Safety Act as a Licensed contractor.



Fire Protection Projects ❖

1) **FIRE HYDRANT SYSTEM:** This is the major fire extinguishing system consisting of water reservoir, water pump, underground pipes main hydrant valves, hose boxes with hoses and branch nozzles. Well designed and maintained system is sufficient to extinguish any size of fire in industries or residential towers & complex.

2) **WATER SPRINKLER SYSTEM:** This is an automatic type system mounted on the ceiling of the rooms or storage yards having network of the field pipes of various sizes and the automatic sprinklers. The pipe network is tapped to hydrant system or may also have separate pump set to supply water under pressure. In case of fire the sprinklers operate automatically at set temperature and spray water at the base of the source of fire with alarm to concern authority.

3) **WATER SPRAY SYSTEM:** This is an open type of spray system same as sprinkler system but having control valve at the source and after operation of the control valve the spray nozzle provide water sprinkles in the solid conical type and flood the area under fire. This system is used for exposure protection and to avoid spread of fire. This system is mainly used for Vertical Tanks, Bullets, Spheres where hazardous material is stored.

4) **EMULSIFIER SYSTEM:** This is a type of water spray system specially used for Transformers and Electrical equipment. The spray nozzles are operated at high pressure and hence this system is also called a High Velocity Water Spray System. The nozzle provide hollow cone spray pattern in the form of mist. Due to hollow cone the fire get extinguished by blanketing effect and due to mist form the electric conductivity is not allowed.

5) **FOAM SYSTEM:** This is a system basically used for Oil and Oil based material where the foam is the best extinguishing media. This system is of various types depending on the type of the fire. The foam system is mostly used for storage tank protection. The fire is extinguished by blanketing effect.

6) **FIRE ALARM SYSTEM:** This system is Electrical and Electronically based having Control Panel, Cabling and the Detection device such as Smoke Detectors, Manual Call Points, etc. the alarm system gives the Audible / Visual Alarm in case of fire with the indication of the area under fire. This system provide early information about fire and most suitable for unmanned area such as store rooms.

List of Projected Undertaken As Consultant ❖

1) We are proud to say that Mr. Milind Rane has been deputed for Designing and Consultation of Fire Protection Systems by M/S Jacob. Engg. India Pvt. Ltd. a Multinational Company handling many project designing jobs in India & Abroad.

The various Fire Protection System has been designed as per OISD / TAC standard (Indian) and NFPA/UL/GM Standards (International) for the projects stated as under for M/s Jacobs Engg. India Pvt. Ltd.

- a) Terminal for Reliance Industries Ltd at Hazira**
- b) Terminal for Reliance Industries Ltd. At Bhopal**
- c) NGL recovery Plant for Saudi Arabian Oil Company at Aramco**
- d) MG 3 Project for Lube Base Oil at Maleka, Malayasia.**
- e) C2-C3 Project for L&T, at Dahej, Gujrat.**
- f) IP Filling Station, at GNVFC, Bharuch, Gujrat.**
- g) Naphtha Cracker Project for Indian Oil Coporation Ltd. at Panipat.**

2) Complete Fire Protection System for new facility at General Motors (India) Pvt.Ltd. at Halol, Gujrat.

3) Complete Fire Protection System for Effluent Treatment Plant for IOCL, Panipat for M/s Hindustan Dorr-Oilver Pvt.Ltd.

4) Design and Consultation for complete Fire Protection System Inclusive of Fire Hydrant, Foam and Water spray System for Oil EPS Project for M/s. NIKO RESOURCES LTD. at Hazira, Gujrat.

5) Design, Engineer & Consultant for Comple Fire Protection requirement as per NFPA for Oil Terminals at Fujairah Ras- Al Khaimah for ADNOC, Abu Dhabi.





Fire Protection System For Elevated Helipad

1st time in India an Elevated Helipad at the rooftop of high rise building has been protected with an automatic foam fire protection system designed and developed as per stringent regulation of ICAO & NFPA by EVERS SAFE PROTECTION.

The space constraint at the rooftop of high rise building is most important factor to be considered while designing of the fire protection system of the Elevated Helipad.

In the event of Helicopter landing the risk factor is maximum, where an aviation fuel stored in Helicopter will cause major fire hazard in case of eventuality. Due to space constraint the Fire Protection, Fire Fighting and Evacuation is most important task.

In the above situation the Automatic and Fast Acting Fire Protection System is to be provided for the protection of Human Being, Machine and Infrastructure.

An Automatic and Fast Acting Fire Protection System has been designed on the basis of NFPA and ICAO Heliport Manual Regulations. This System has been approved by DGCA.

Proud Member Of



Our Valuable Clients

M/s Air India	Mumbai
M/s Alloy Steel Plant	Durgapur
Xytel India Pvt. Ltd.	Pune
M/s Century Rayon Ltd.	Kalyan
M/s Davy Powergas Services Pvt. Ltd.	Mumbai
M/s Diamond Dychem Ltd.	Ankleshwar
M/s Emcure Pharmaceuticals Ltd.	Pune
M/s Glindia	Ankleshwar
M/s GNFC	Bharuch
M/s Grasim Industries. SFD Division	Nagda
M/s Gujrat Glass Pvt. Ltd.	Gujarat
M/s General Motors	Halol
M/s India Glycol Ltd.	Kashipur
M/s Indian Oil	Mathura
M/s Indo Gulf Fertilizers	Jagdishpur
Microlab Limited	Goa
Deepak Fertilisers & Petrochemicals Corporation Ltd.	Taloja
Shekhawati Poly Yarn Ltd.	Silvasa
Mumbai International Airport Pvt. Ltd.	Mumbai
Aarti Industries Ltd.	Boisar
Brigade Enterprises Ltd.	Bangalore
M/s Indoco remedies Ltd.	Rabale
M/s JSW Steel Ltd.	Boisar
M/s Kesar Enterprises Ltd.	Kandla
JBF Industries Ltd.	Silvasa
Innovasynth Technologies Ltd.	Khopoli
Laxmi Organic Industries Ltd. Unit. 2	Mahad
M/s National Rayon Corporation	Kalyan
Savita Oil Technologies Ltd.	Silvasa
M/s Nocil	Chiplun
M/s Pfizer	Mumbai
M/s Syngenta India Ltd.	Mumbai
M/s Sterlite Industries	Silvasa
M/s Tata Special Steel Ltd.	Mumbai
M/s The Indian Hotel Company Ltd.	Mumbai
M/s Wartsila Nsd Ltd.	Belapur
Gharda Chemical Ltd.	Lote
ACC Limited	Gagal
Shalimar Nutrients Pvt. Ltd.	Nagpur
Alkyl Amines Chemical Ltd.	Mahad
Mandhana Industries Ltd.	Tarapur



Accreditation for FEA Inspection



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