We Provide Fire Safety Solutions ! Let's Create a Fire Safe Environment...







Class **'A' Category** Licensed Agency from Directorate of Maharashtra Fire Services (Government of Maharashtra)



Foam

1



Powder

ABOUT US

SI Fire Engineers Pvt. Ltd., formerly known as M/s. Sai Industries since 2002 is a Fire Solution Company. We deal in Supply, Installation, Testing and Commissioning of all types of Fire Protection and Prevention Systems and also provide maintenance and related Services of these Systems.

WHO WE ARE

When it comes to Fire Protection, *trust the experts.*

SI Fire Engineers Pvt. Ltd., is a fire solution company that has the experience and expertise in executing all types of fire fighting and security systems on turnkey basis.

We not only consist of experienced, well qualified and dedicated personnel but also have a well trained staff to take care of the after-sales service of the systems supplied, installed, tested and commissioned by us. We are geared up to install and maintain all types of fire fighting systems.

We are well exposed to all Local, Civil, Defense, NFPA, OISD norms and strictly adhere to latest National and International Fire Protection Standards, Codes, Data and Specifications by having continuous dialogue with the local, civil, defense authorities from designing till commissioning.

Our business model is designed to give our customers premium service with the aim to develop a strong long term business relationship that is why majority of our business comes from our clients. Each employee of **SI Fire Engineers** family considers the firm as his/her own and this comes through our core value of entrepreneurial spirit the benefit of which ultimately, gets passed to our clients. The working culture and atmosphere in **SI Fire Engineers** is made highly conducive to growth and development by following top notch HR practices.

It is because of our strong ethical conduct that **SI Fire Engineers**, in the last 22 years, have left no job incomplete. That is one of the reasons also, why **SI Fire Engineers** is one of the fire protection service providers in India who is not blacklisted a single time, by any company or consultant.

Our unique concept of growth will see **SI Fire Engineers** in the coming years become a major turnkey service provider in every state and in every industry providing customers a more efficient and cost effective solution according to their requirements. Our values dictate our approach and we see our client's success as our success.



WHY CHOOSE US





MISSION

Our mission is to contribute to the benefit of our employees and society through high quality and innovative workmanship that we take on even under challenging and variable market conditions. We implement our mission by virtue of being reliable and dynamic in rendering our services and by making a visible difference in each market sector, where we are active.

VISION

Our vision is to be ranked among the top 'Fire Protection' companies in India. We aim to be a unique and dynamic business associate in each sector by maintaining sustainable growth.





BASIC ORGANIZATION

WHAT WE OFFER

The best Fire Protection System *Which You Need*

We provide Fire Protection and Prevention Services. We undertake Turnkey Projects -Designing, Supplying Installing, Testing, and Commissioning of Fire Fighting Systems. We are geared up to provide Maintenance Service of Fire Fighting Systems in accordance with Global and Local Standards.



Fire Hydrant System



Water Hydrant Fire Fighting System consist of hydrants attached to same pipeline, the other end of the pipeline is attached to the pumps and water supply tank. The fire fighting hydrant line is close loop pipe system to maintain the pressure in the water hydrant fire fighting system. In Water Hydrant Fire Fighting System hydraulic calculations are done according to NFPA standards.

Fire Sprinkler System



Water / Foam Sprinkler Fire Fighting System consists of fire sprinklers attached to the fire fighting pipeline and are installed at the top on ceiling or on the wall. The water sprinkler fire fighting system may be wet type of dry type depending upon the temperature and distance of fire fighting water source from the hazard and nature of fire hazard.

Fire Monitor System



Water / Foam Monitor Fire Fighting System works same as Water Hydrant Fire Fighting System instead of hydrants fire monitors are installed on the fire fighting pipeline. Fire monitor fire fighting systems are installed on open type hazards. Fire monitors has high velocity nozzles attach to the end of the pipe which laminate the water steam and project it at a long distance more than 100 feet.

Fire Detection System



The Fire detection & Alarm Systems are conventional and addressable system. The detection fire fighting systems are divided into zones depending upon the nature of fire or hazard area. The detection fire fighting systems also contain manual push buttons sounders and flashers that activated a few second before the system to alert the occupants from fire.

Water Foam Sprinkler System



A water foam sprinkler system is a type of fire suppression system that uses water and foam to extinguish fires. The system is composed of a network of pipes, sprinkler heads, and a foam concentrate storage tank.

Drencher System



A drencher system can be installed in a podium, which is a structure that serves as a base for a building or a section of a building. In fact, a drencher system is often installed in the podium of high-rise buildings to provide fire protection to the lower floors of the building.

Public Address System



A Public Address (PA) system is a type of audio communication system that is used to broadcast announcements, messages, or music to a large group of people in a public area. It is often used in various settings such as schools, universities, airports, train stations, shopping malls, and sports venues.

Water Mist System



A Water Mist System is a type of fire suppression system that uses a fine mist of water droplets to extinguish fires. Water mist systems are commonly used in areas where traditional water-based sprinkler systems are not effective or may cause more damage, such as in sensitive electronic equipment rooms, museums, libraries, or historical buildings.

Fire/Gas Suppression System



The Co2, Argon, HFCs, FM200 & high pressure water mist are used in these kind of fire fighting systems. The extinguishing agent is kept in cylinders at high pressure. The fire extinguishing fire fighting system is controlled by pilot cylinder or control valve by fire control panel via heat detectors or smoke detector or multisensory detector depending upon the nature of hazard area.

Gas Leak Detection System



A gas leak detection system is a type of safety system designed to detect the presence of gas leaks in an area and to alert the occupants of the area to the potential danger. These systems are commonly used in industrial, commercial, and residential settings where gas leaks may occur, such as in natural gas pipelines, industrial facilities, or residential homes with gas appliances.

High Velocity and *Medium Velocity System*



HVWS stands for High Velocity Water Spray System. It is a type of fire suppression system commonly used in industrial settings, such as power plants, chemical plants, and storage facilities. HVWS systems are designed to quickly extinguish fires that involve flammable liquids or gases.



Fire **Extinguishers**



Fire Extinguishers are portable devices used to suppress small fires or prevent them from spreading. They come in various sizes and types, each designed to extinguish specific types of fires.

Additional Services

Passive Protection System

(Fire Doors, Fire Paint, Fire Sealent etc).



A passive protection system is a type of safety mechanism or feature designed to provide protection without requiring any active intervention or control. It typically operates automatically or passively in response to specific conditions or events, providing a level of protection without relying on human input or power sources.



- Fire Prevention and Life Safety Audits
- Fire Mock Drills and Trainings
- Fire Evacuation Drills
- Deployment of Manpower Fire Wardens / Marshals
- Preventive Maintenance of all types of active and passive Fire Fighting and Protection Systems

Maintenance Service

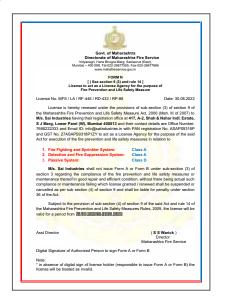
We provide installation and preventive maintenance services for Fire Fighting, Fire Detection, Fire Alarm, Gas Flooding, Public Address and all types of Fire Safety Systems/Equipments. We have been providing solutions and services for fire fighting systems for more than 20 years. Over the years, we have gained a good reputation for work efficiency, effectiveness, dedication and utmost professionalism.

We at **SI Fire Engineers Pvt. Ltd** formerly called as **Sai Industries** are highly experienced and are well exposed to all Local, Civil, Defense, NFPA, OISD norms and strictly adhere to the latest national and international standards, codes, data and specification. We ensure that our clients get only the best and most reliable service for their fire fighting systems at all times.

Preventive Maintenance Services include addressing system issues, regular checks, and servicing. We offer complete guarantee regarding maintenance and clients benefit from a Non Comprehensive Service portfolio that is designed to enhance performance, deliver investment protection and create real value over the entire life cycle of your facility and fire safety system. Training, Fire Mock Drills and Fire Audits are conducted periodically for smooth operations of Systems.

Certificates









Ass Director (S S Winds) Director Maharashtra Fire Service Digital Signature of Authorized Person to sign Form A or Form B Note:

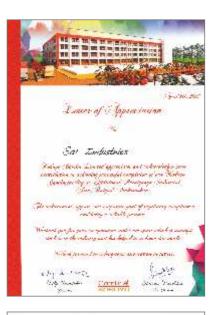
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Few Letters of **Appreciation**









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Our Clientele







We can prevent fire when we all work together and do the right thing...

SI Fire Engineers Pvt. Ltd.





Get in touch

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