



# FIRE FIGHTING COMAPNY

Toll Free No: 8287-885-885

# **ABOUT US**

With a legacy forged over 19 years of engineering excellence, Adhunik FireXpert stands as a specialized fire safety solutions provider, born from the trusted foundations of Adhunik Powertech. As a proud division of Adhunik Guds & Services, we are dedicated to providing end-to-end fire protection services that safeguard what matters most.

Our expertise encompasses the entire project lifecycle, offering complete turnkey solutions from the initial risk assessment and meticulous system design to flawless installation, seamless compliance management (NOC), and dedicated long-term maintenance. We are committed to engineering and delivering reliable, compliant systems that not only meet but exceed safety standards, ensuring the ultimate protection of lives and property. At Adhunik FireXpert, we are your trusted partner in building a safer future.

#### **OUR SERVICES**

As your premier fire and rescue services provider, we offer a comprehensive suite of solutions to ensure your safety and give you peace of mind. Our expertise covers every aspect of fire protection, from initial design and installation to ongoing maintenance and trainings the premier fire and rescue services system provider, we offers a comprehensive range of services to ensure your safety and peace of mind. Our expertise spans the entire spectrum of fire protection, from design and installation to maintenance and training.

Our Expertise Includes:

- **Design & Installation:** We custom-design and install state-of-the-art fire protection systems that are precisely tailored to your specific needs and industry requirements.
- Maintenance & Inspection: Our certified technicians provide routine maintenance and thorough inspections to guarantee the optimal performance and reliability of your systems.
- **Fire Safety Audits:** We conduct in-depth fire safety audits to identify potential hazards and recommend effective corrective measures, significantly boosting your overall fire safety readiness.
- **Fire Prevention Training:** Our comprehensive training programs educate your staff on critical fire safety procedures and emergency response protocols, preparing them to act swiftly and confidently in a crisis.
- Annual Maintenance Contracts (AMCs): Our flexible AMCs ensure the continuous upkeep and inspection of your fire protection systems, offering you both cost-effectiveness and complete peace of mind.
- **Specialized Services:** Beyond our core offerings, we provide a range of specialized services, including fire alarm system inspections, fire extinguisher servicing, and fire hydrant system maintenance.

# **OUR PRODUCT RANGE**

## FIRE EXTINGUISHERS

Fire extinguishers are essential tools for fighting small fires and preventing them from spreading. Understanding the different types of fire extinguishers and their specific applications can help ensure safety in homes, offices, and public spaces. We supplies a comprehensive range of high-quality fire extinguishers from leading manufacturers. We ensure that all our extinguishers are regularly inspected, maintained, and refilled to ensure optimal performance in case of an emergency.

#### Types of Extinguishers Provided by us:

- Water (Class A): Effective on ordinary combustibles like wood, paper, and cloth.
- Foam (Class A and B): Suitable for both ordinary combustibles and flammable liquids.
- Dry Powder (Class A, B, and C): Versatile extinguishers suitable for ordinary combustibles, flammable liquids, and electrical fires.
- Carbon Dioxide (CO2) (Class B and C): Ideal for flammable liquids and electrical fires. Leaves no residue but can be cold to the touch.
- Wet Chemical (Class K): Specifically designed for kitchen fires involving cooking oils and fats.
- Clean Agent (Class B): Environmentally friendly extinguishers suitable for flammable liquids and electrical equipment.









#### **FIRE HYDRANT SYSTEM**

A fire hydrant system is a vital fire safety infrastructure that provides firefighters with quick and reliable access to water during emergencies. We offer high-quality systems designed to meet diverse needs, including wet barrel hydrants for immediate water access in warmer climates and dry barrel hydrants for freezing conditions with anti-freeze designs. Comprising components like hydrant outlets, underground piping, pumps, and water tanks, our systems ensure efficient firefighting operations and enhanced safety. Regular maintenance and inspections further guarantee optimal performance, making our fire hydrant systems a dependable choice for protecting lives and property









#### FIRE SPRINKLER SYSTEM

We offers state-of-the-art fire sprinkler systems that form an essential component of modern fire safety solutions. Engineered for reliability and efficiency, these systems are designed to automatically detect and suppress fires, minimizing damage and safeguarding lives.

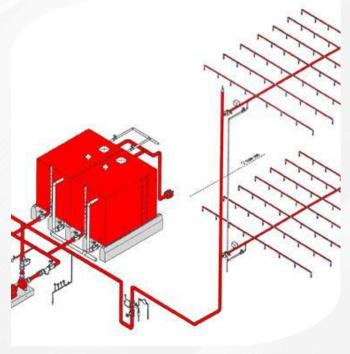
Our fire sprinkler systems are suitable for residential, commercial, and industrial applications, ensuring comprehensive fire protection across diverse settings. They consist of a robust network of pipes connected to a dependable water supply and equipped with heat-sensitive sprinkler heads. In the event of a fire, the sprinkler heads are activated by heat, releasing water to control or extinguish the flames effectively.

With a focus on reliability and efficiency, we ensures that its Fire Sprinkler Systems meet the highest safety standards, making them a trusted choice for comprehensive fire protection.









#### FIRE SUPPRESSION SYSTEM

At Adhunik Xperts, we prioritize safety with our advanced fire suppression systems, expertly designed to protect your assets, property, and most importantly, lives. These cutting-edge systems swiftly detect and control fires, minimizing potential damage and providing peace of mind. Our solutions are tailored to meet the specific needs of diverse environments, ensuring effective protection against various fire risks.

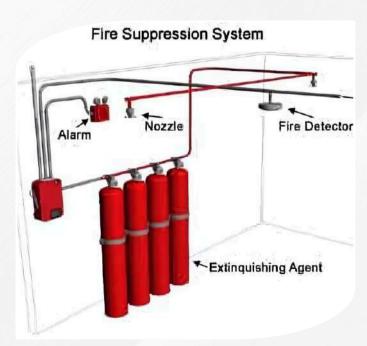
Key Components of Our Fire Suppression Systems:

- **Detection Devices**: Our systems are equipped with state-of-the-art smoke detectors, heat sensors, and flame detectors that swiftly identify fire hazards, triggering the suppression process before flames can spread.
- **Dry Barrel Hydrants:** Our centralized systems are designed to continuously monitor fire conditions. In case of fire, they automatically activate suppression mechanisms, ensuring rapid response.
- **Delivery Systems:** We use efficient delivery systems, including pipes, nozzles, and other advanced components, to distribute the extinguishing agent effectively, guaranteeing thorough coverage of the affected area.
- Manual Activation Stations: In the event of a malfunction or immediate response requirement, manual activation stations allow for quick and reliable triggering of the suppression system.









#### **FIRE ALARM SYSTEM**

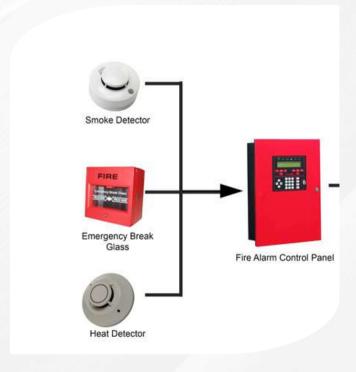
We offers advanced fire alarm systems designed to ensure the highest level of safety and protection for buildings and their occupants. These systems are critical for detecting smoke, heat, or fire, providing early warnings that enable timely evacuations and swift emergency responses. By incorporating cutting-edge technology.

Our fire alarm systems include a range of features such as detectors, control panels, and alarm notification devices, all working in unison to provide continuous monitoring and reliable alerts in case of a fire emergency. This integrated approach helps safeguard lives and property by offering an early alert system that minimizes response time.









#### **FIRE TUBING SYSTEM**

The Fire Tubing System is a highly effective fire suppression solution designed for high-risk areas like machinery rooms, electrical panels, and large storage spaces. Comprising flexible, heat-sensitive tubing made from durable materials such as rubber or plastic, the system activates when exposed to a specific temperature, releasing a suppression agent like water, foam, or chemical agents to control fires quickly. The system includes essential fittings like valves, connectors, and nozzles for efficient installation and maintenance, and can be equipped with an optional control panel to monitor temperature, pressure, and agent levels, ensuring reliable, proactive fire protection.









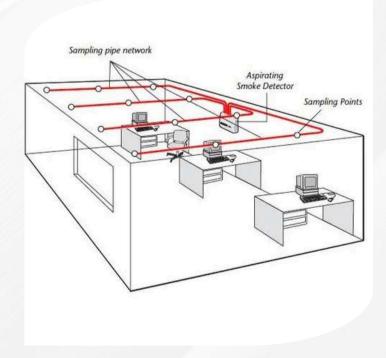
#### **FIRE VESDA SYSTEM**

The Fire VESDA System is an advanced, proactive fire detection solution that ensures early detection of smoke using cutting-edge laser-based technology. Ideal for environments such as data centers, museums, and industrial facilities, the VESDA system offers continuous monitoring by sampling the air in real-time to identify even the smallest particles of smoke, minimizing potential damage. With customizable sensitivity settings, it can be tailored to specific environments, while remote access and control allow facility managers to monitor the system and receive alerts from anywhere. Integrated seamlessly with existing fire alarm systems, the VESDA system enhances overall fire safety, offering comprehensive protection and peace of mind.









#### **GLOW SIGNAGE AND EMERGENCY LIGHTS**

Glow signage and emergency lights are essential safety components designed to guide and inform occupants in public spaces, commercial buildings, and industrial facilities during emergencies. These systems ensure a safe and efficient evacuation by clearly marking key routes and areas. The glow signage includes exit signs to indicate the nearest exit routes, directional signs to guide occupants to exits, restrooms, fire extinguishers, and assembly points, safety instruction signs to communicate critical protocols such as "Emergency Exit Only" or "No Smoking," and hazard signs to warn of potential risks like "Flammable Materials" or "Electrical Hazards." With these systems, We helps create a safer environment by improving visibility and providing clear directions in emergencies.









## **OUR PRESTIGIOUS CLIENTS**



# **SOME OF OUR HVAC CLIENTS**



# PRODUCTS WE USE IN OUR PROJECTS





Fire Extinguisher



Fire Hydrant



Fire Sprinkler



Fire Alarm System





Air Washers



Air Washers with EC Fans



Ducted Cooler



Air Shower

### **Reach Out to Us**

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