

LEADING FIRE PROTECTION & LIFE SAFETY SERVICES



RUDRA
Fire Protection

COMPANY PROFILE OF

RUDRA FIRE PROTECTION

Safety is an Investment, Not an Expense.



777770 88817



info@rudrafireprotection.com



“A Safer Point Of View

We understand that safety is an investment, not an expense. Rudra Fire Protection offers a full range of integrated and turnkey fire safety solutions powered by exceptional technical knowledge and professional service. Our commitment as a full-service contractor allows us to provide the best, high-quality, and budget-appropriate systems, ensuring the complete protection of your assets and personnel.

INDEX

01 ABOUT US

- Vision
- Mission
- Core Values

02 SOLUTION & PRODUCTS

Fire Safety

- Fire Alarm Systems
- Gas Detection Systems
- Fire Suppression Systems
- Life Safety & Evacuation
- Hydrant Systems
- Sprinkler Systems
- Fire Door

03 THE TURNKEY ADVANTAGE

04 CLIENTELE

05 CONTACT US



ABOUT US

RUDRA FIRE PROTECTION is a dedicated specialist and Service provider focused exclusively on Fire Safety and Life Safety systems. With expertise honed over a decade in the industry, we have established ourselves as a reliable partner in safeguarding infrastructure and lives.

Our operations are strategically managed from our primary office locations in Mumbai allowing us to serve clients across key regions with efficiency and expertise.

As a full-service turnkey contractor, we provide end-to-end services including consultancy, system design, supply, implementation, rigorous commissioning, and comprehensive support services for a diverse range of commercial, industrial, and residential customers.

Our early detection fire and gas technologies are supplied by our world-renowned partner, Siemens. Siemens emphasizes strongly on building technologies and solution which includes a wide range of fire detection system (Cerberus Pro), addressable fire alarm system and fixed gas suppression system (Sinorix). In addition, our product portfolio includes VESDA aspirating smoke detection systems, Teledyne gas & flame detection system, such as Liquefied Petroleum Gas (LPG) gas detection system to cater for light industry application area such as kitchen and underground car park (Carbon Monoxide, CO).

“Powerful Fire Protection”



VISION

Our vision is to be the most trusted and preferred Service Provider for fire protection and life safety services across India, recognized for our commitment to quality, integration, and absolute reliability.



MISSION

Our mission is to deliver premium quality, fully compliant, and seamlessly integrated fire protection solutions. We achieve this through continuous development of our technical excellence, strategic global partnerships, and an unwavering commitment to exceeding client safety standards and expectations.



CORE VALUES

These core values reflect what is truly important to us and underpin every project we undertake:

- **Reliability:** Delivering systems that perform when it matters most.
- **Excellence:** Upholding the highest standards in design, installation, and maintenance.
- **Safety-Focused:** Prioritizing life safety above all else.
- **Integrity:** Operating with transparency and ethical responsibility in all engagements.



Reliable



Excellence



Satisfaction

INSTALLATION & MAINTENANCE SERVICES

Comprehensive Fire & Life Safety

RUDRA FIRE PROTECTION is a full-service provider specializing exclusively in Fire and Life Safety systems. We offer solutions that cover the entire spectrum of fire protection : early warning, suppression and emergency evacuation.

FIRE DETECTION & ALARM SYSTEMS



The foundation of any fire safety strategy, designed for the earliest possible warning.

Fire Alarm System (FAS): Implementation of addressable and conventional Fire Alarm Control Panels and devices.

Aspirating Smoke Detection : Very early warning smoke detection for mission-critical areas like data centers, server rooms, and clean rooms.

Linear Heat Detection (LHD) : Specialized cable-based detection for challenging environments such as tunnels, cable trays, and high-temperature areas.

Gas Detection Systems : Fixed detectors for Carbon Monoxide (CO) in car parks, Liquefied Petroleum Gas (LPG) in kitchens, and various toxic/flammable gases in industrial settings.



FIRE SUPPRESSION SYSTEMS

Targeted systems designed to extinguish fires quickly without compromising assets.

Fixed Gas Suppression Systems : Installation of clean agents (e.g., FM-200, Novec 1230, IG-541) ideal for protecting high-value assets and sensitive electronic equipment.

Water-Based Systems : Design and installation of sprinklers, hydrants, and deluge systems for large commercial and industrial properties.

Foam Suppression Systems : Specialized applications for areas involving flammable liquids, such as tank farms and process plants.

Kitchen Fire Suppression : Automated wet/dry chemical systems designed specifically for commercial kitchen hoods and ducts.



LIFE SAFETY & EVACUATION

Ensuring safe and swift evacuation of personnel during an emergency.

Public Address : Voice Alarm System (PA-VA): Installation of integrated systems crucial for large buildings. The PA-VA is directly linked to the Fire Alarm System to broadcast pre-recorded, clear, and actionable emergency evacuation messages.



SIEMENS

CERBERUS PRO

The Cerberus PRO family comprises different control panels, fire detectors, peripheral devices, and accessories. They all have one thing in common: smart, unique safety features. For example, all peripheral devices, even fire terminals, have built-in isolators.

Thus, even with faults such as an open or a short circuit the system remains fully operational and faults can be quickly located. Degrade mode functionality is integrated throughout the system, ensuring detection, control, alarming, and fire brigade communication even in the event of a processor failure.

SINORIX GAS

With intelligent extinguishing solutions from Siemens, Sinorix 227 is particularly suitable for electrical and electronic risks of fire. It can be linked with the latest fire detection systems from Siemens. The combination of the earliest possible fire detection and very fast extinguishing ensures that people and assets are protected to the fullest possible extent.

Sinorix 1230 is also an effective and clean extinguishing solution that is ideally suited to extinguish smoldering fires. It neither causes damage to nor leaves any residue on sensitive equipment. In addition, IG-541 (Inergen) suppression systems is also a smart solution. It is based on the principle of reducing the oxygen concentration inside the protected hazard. The oxygen concentration is minimized by the application of IG-541 (Inergen) until it reaches a level where combustion is no longer supported. It is typically used for clean rooms, computer suites, operation rooms and generators.



HONEYWELL

Morley-IAS by Honeywell is one of the world's leading designers and manufacturers of fire alarm control equipment and systems. Morley-IAS supplies control panels and fire detection products to professional, qualified fire alarm installers who will design and install a complete system as well as providing commissioning and maintenance support.

The Morley-IAS DX Connexion panel is ideally suited for use in the protection of small to medium sized buildings. A simple to use, compact, high performance, feature rich, economical fire alarm control panel designed to help both the installer and the end user.



AUTOMATIC FIRE EXTINGUISHMENT SYSTEMS

We design, supply and install fixed dry and wet chemical extinguishing systems, as well as halogenated agent fire extinguishing, Halon alternative systems, and carbon dioxide fire extinguishing systems. We also design and install automatic systems based on specialist tube technology that enables a directly connected fire detection/discharge tube to act as an "all in one" detection and extinguishment system.

In the event of a fire the detection tube ruptures at the hot spot and discharges the extinguisher contents directly on to the source of the fire

Once correctly installed, our tube extinguishment systems provide constant automatic protection and require minimal maintenance

An optional pressure switch can be fitted to the unit and will provide an optional facility to sound alarms shut down machinery, etc

FIRE EXTINGUISHERS

All fire extinguishers supplied by RFP are certified to international standards and approved for use by the Bahrain Civil Defence and Fire Directorate of the Ministry of Interior. Our engineers are trained to ensure that the equipment is fitted in the correct location and is ready for action

Water Fire Extinguishers

These are designed for universal use against class A rated fires of solid matter such as wood, paper, straw, coal and textiles. Typical applications include offices and general industrial uses.

Foam Fire Extinguishers

Foam spray extinguishers

(AFFF - Aqueous Film Forming Foam), are ideal for multi-risk situations where both Class A combustible materials and Class B flammable liquid risks are likely to be found, or where Class B risks present a direct hazard.



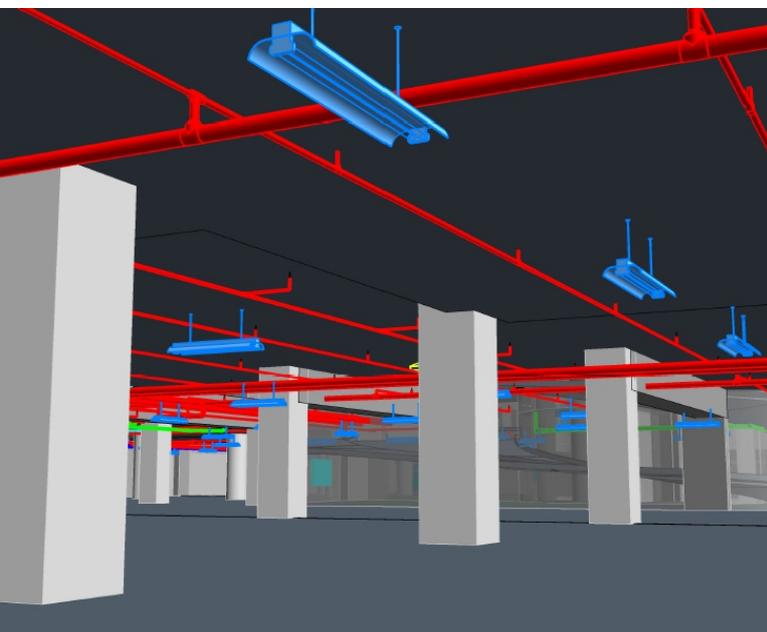
SPRINKLER SYSTEM

Our teams of engineers and technicians provide expertise and assistance in designing and installing fire sprinkler systems conforming to BS EN 12845 and NFPA regulations for industrial, commercial and residential premises.

We use specialist fire sprinkler hydraulic calculation software that enables us to carry out hydraulic calculations of fire sprinkler systems, water mist, medium and high velocity water spray systems, hydrants and foam/water monitors systems. Our FHC hydraulic calculation software complies with 16 different national and international design standards including EN 12845, BS 9251, FM, NFPA, CP 52, ASIB, and AS2118.1 for fire sprinkler systems. It enables us to make correct configuration of the systems we install

Our Sprinkler Services include:

- Evaluation and classification of hazards
- Supply of systems and components
- Evaluation of the adequacy of water supplies
- Installation requirements
- Testing/ Commissioning
- System maintenance

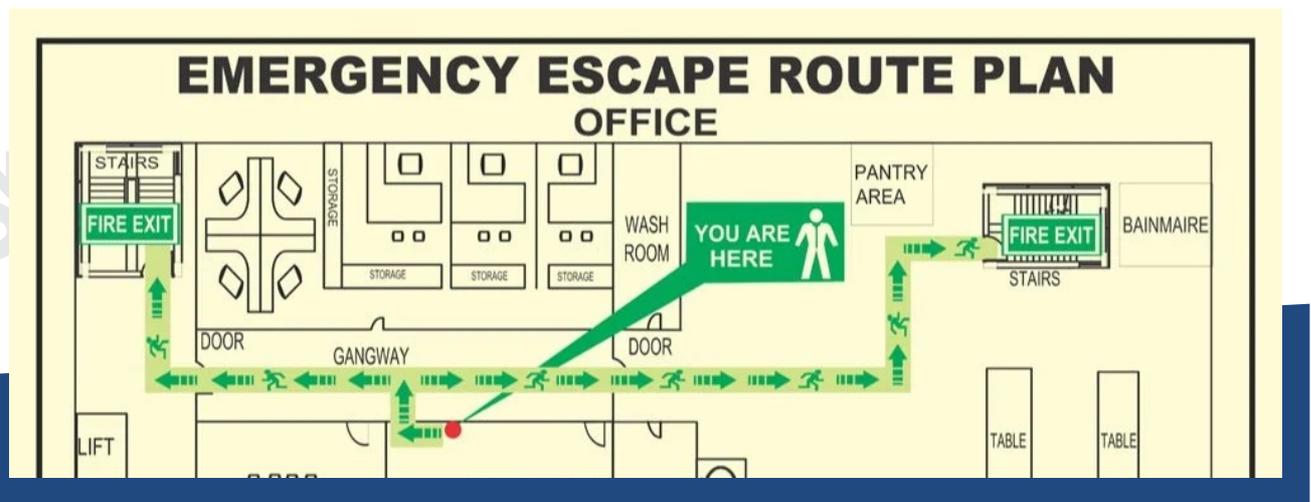




SPECIALIZED SERVICE : FIRE RISK ASSESSMENT (FRA)

The Foundation of Safety : Our Strategic Approach Starts Here

A Fire Risk Assessment is the crucial first step in developing an effective and compliant fire safety strategy. As a turnkey contractor, we integrate the findings of the FRA directly into the design and implementation of your final system, ensuring maximum effectiveness and regulatory compliance.



Our Comprehensive FRA Process

Our certified engineers conduct a systematic, in-depth evaluation of your premises, operations, and existing safety measures to identify hazards and vulnerable points.

Identify Fire Hazards and Fuel Sources : Thorough identification of all potential ignition sources and combustible materials.

Identify People at Risk : Determining who is at risk, particularly those with special needs or who are unfamiliar with the building.

Evaluate, Remove, Reduce, and Protect : Assessment of existing systems (detection, suppression, evacuation) and proposal of actionable measures to eliminate hazards or reduce risk.

Documentation and Action Plan : Provision of a detailed report documenting all findings, recommendations, and a priority-ranked action plan for necessary improvements.

Review and Maintenance : Recommendations for the schedule of review, testing, and maintenance of all fire safety systems.

FRA : INTEGRATING CONSULTANCY WITH CONTRACTING

By commissioning Rudra Fire Protection for your FRA, you benefit from a seamless transition: the findings from the risk assessment directly inform the specifications for the rest of your turnkey project—guaranteeing a system that is perfectly tailored to your unique building and business risks.



OUR COMPREHENSIVE FRA PROCESS

Our certified engineers conduct a systematic, in-depth evaluation of your premises, operations, and existing safety measures to identify hazards and vulnerable points.

Identify Fire Hazards and Fuel Sources : Thorough identification of all potential ignition sources and combustible materials.

Identify People at Risk : Determining who is at risk, particularly those with special needs or who are unfamiliar with the building.

Evaluate, Remove, Reduce, and Protect : Assessment of existing systems (detection, suppression, evacuation) and proposal of actionable measures to eliminate hazards or reduce risk.

Documentation and Action Plan : Provision of a detailed report documenting all findings, recommendations, and a priority-ranked action plan for necessary improvements.

Review and Maintenance : Recommendations for the schedule of review, testing, and maintenance of all fire safety systems.



PUBLIC ADDRESS - VOICE ALARM SYSTEM (PA)

Public Address - Voice Alarm Systems are designed with specifications that not only suit for large and complex facilities, but also small and medium business. It includes corporate buildings, hospitals, shopping complexes, hotels, restaurants, industry, infrastructure, retails and transport.

A PA system are used for public announcements, background music and, what matters most, to direct people to a safe place in the case of emergency. It can be integrated with the fire detection system of the building, and in the event of a fire, it can emit pre-recorded messages necessary for evacuation.

Ambient music is distributed throughout all centre areas, parking, lobbies, corridors and there is an autonomous music system and will be linked with the general PA notice system and voice alarm.

OTHER SERVICES



FIRE SAFETY – ANNUAL MAINTENANCE CONTRACT (AMC)

1. We offer a comprehensive Fire AMC to keep your fire-safety systems fully operational and compliant.
2. Our service covers fire alarms, sprinklers, hydrants, fire pumps, extinguishers, and suppression systems.
3. We perform scheduled preventive inspections and testing—monthly, quarterly, and annual—as per your needs.
4. Our expert technicians troubleshoot and repair faults immediately to minimize downtime.
5. We provide 24/7 emergency response in case of system failures.
6. We maintain detailed service records, test logs, and certification for regulatory and insurance compliance.
7. Our AMC extends the lifespan of your fire-fighting equipment, helping you protect your investment.
8. We offer both comprehensive (includes parts) and non-comprehensive (parts extra) contract options.



THE TURNKEY ADVANTAGE



WHY PARTNER WITH RUDRA FIRE PROTECTION?

Choosing a turnkey contractor is an investment in simplicity, accountability, and efficiency.

Single Point of Accountability : As your dedicated turnkey partner, we assume full responsibility for the project lifecycle—from initial risk assessment and design to final commissioning and handover. This eliminates interface issues and ensures seamless system integration.

Local Expertise, Global Standards : Our teams, based in Mumbai offer prompt, on-the-ground support and rapid response times across the region. All installations adhere strictly to national and international fire safety codes and standards.

Certified and Qualified Engineers : Every solution is delivered by our team of certified and highly trained fire safety engineers. This guarantees that all functional and technical aspects of the installation are completed with precision and in accordance with regulatory requirements.

Maximum Value, Minimized Risk : By managing the entire process, we optimize costs, timelines, and execution quality. This professional oversight minimizes the client's risk exposure and ensures the final system is robust and compliant.



These core values reflect what is truly important to us as an organisation. They do not change from time to time, situation to situation, or person to person, but rather they underpin our Group culture.

What we do can affect people's lives. It is important therefore that our customers can rely on us that we will do things right - we mean what we say and we do what we say.

We aspire to the highest quality standards in the fire and security industry internationally. Consequently we maintain the highest quality accreditation, constantly train our staff at all levels, and maintain accreditation and membership of international organisations related to the services we provide.



BENEFIT OF SERVICES



LOCAL SUPPORT

Our teams are based locally around Mumbai, ensuring on-time support to our clients whenever our service is needed.



CERTIFIED TRAINED ENGINEER / SALES SUPPORT

Professional Solutions by our certified trained engineers and sales support guarantees all functional and technical aspects are addressed in accordance to the standards.



SUPPORT FROM PARTNER

We are working in partnership with India's trusted Companies like Honeywell, Safepro, Edward, Ceasefire and etc. This are Global Fortune 100 technology compnay that helps aircraft, buildings, manufacturing plants, supply chains and workers become more connected to make our world smarter, safer and more sustainable.



CLIENTELE

RUDRA FIRE PROTECTION serves a diverse and growing client base, delivering trusted fire protection and life safety solutions across multiple sectors.

Sectors Served :

- Voltas Limited
- HPCL
- DI Construction LLC
- Asia Motorworks Limited
- BPCL
- Evloution Sports Nutrition
- ONGC
- Rustomjee Group
- Mulund College of Commerce
- Ashriya International
- Rajputana Stainless Steel Ltd
- LNJ International Logistics
- Anglo Eastern Shipping Co. Ltd.
- DGS Group of Companies
- Bharat Co-operative Bank

All Major Builders and Architects

Market Served

 Automotive	 Aviation	 Commercial Building	 Chemical	 Defense
 Manufacturing	 Marine	 Oil & Gas	 Offshore	 Power Plant
 Pharmaceutical	 Ports	 Steel	 Tank Terminals	 Warehousing



RUDRA FIRE PROTECTION

Mumbai Office

17, Navjivan Vikas Society,
Motilal Nagar 1 Goregaon (W),
Mumbai - 400 104.

 77770 88817



info@rudrafireprotection.com
roshandixitfire@outlook.com



www.rudrafireprotection.com