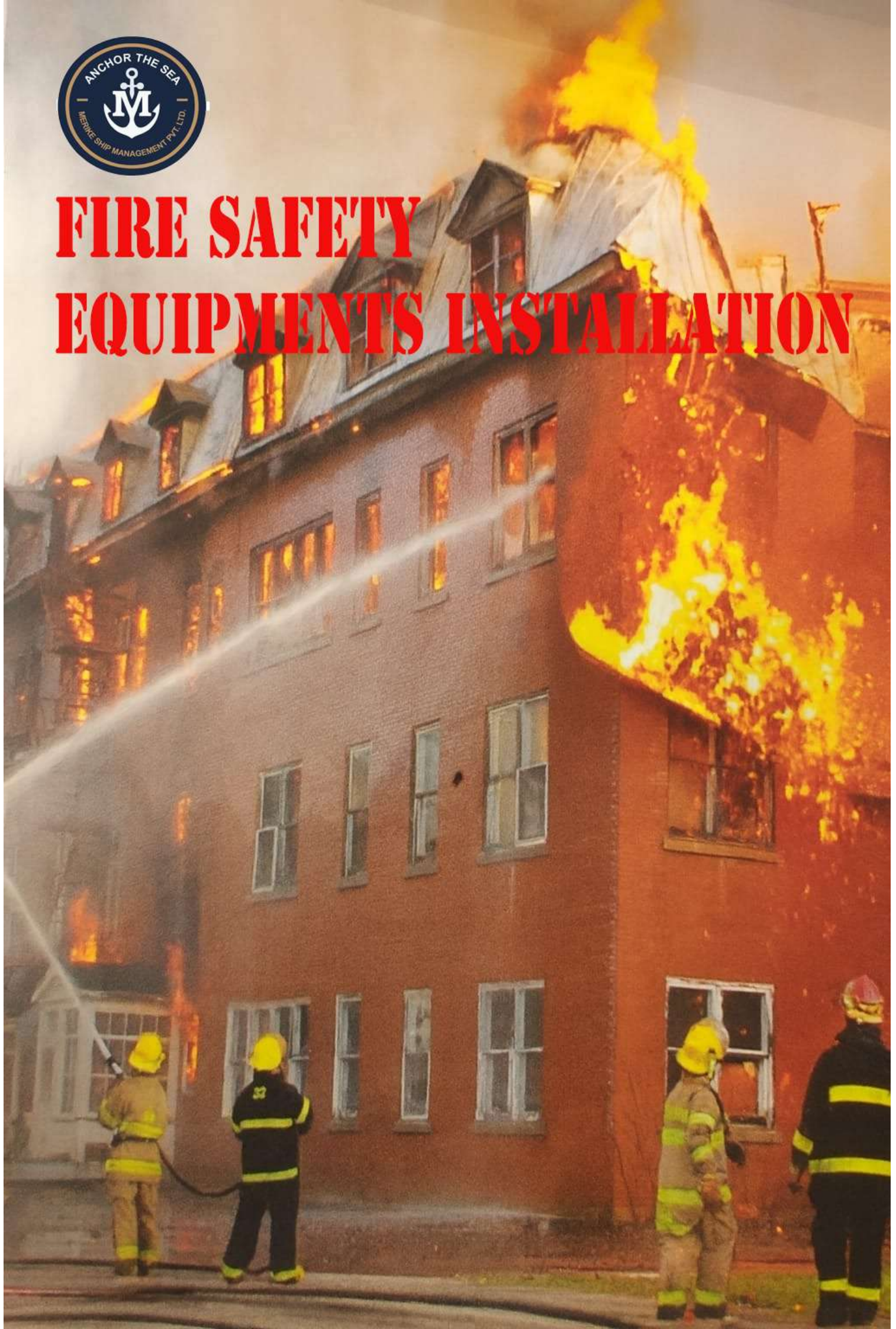




FIRE SAFETY EQUIPMENTS INSTALLATION



Following are the brief description of items being manufactured and marketed by us:-

Fire Detection & Alarm System (Conventional/Addressable)	Automatic Co2 Total Flooding System.
Fire Hydrant System.	Automatic Clean Agent and Gas Suppression System
High/Medium Velocity Water Spray System	Foam Flooding System
Mulsifyre System.	Fire Door
Sprinkler System.	Supply of Fire Extinguishers and refill
Supply of all type of Fire Fighting Equipments	
We are making Drawing, Design, Engg. Hydraulic Calculations for all types of Fire Fighting System	

PRODUCTS MANUFACTURED BY FIRE DEFENCE

❑ CO2 System

- **Frame Assembly**
- **Manifold**
- **Discharge Nozzles**
- **Selector Valves**
- **Gas Release Panel**

❑ Fire Alarm Accessories

- ❑ **Conventional Fire Alarm Control Panel**
- ❑ **Custom Built Control Panel**
- ❑ **Control cum Annunciation Panel**



ENGINEERING CAPABILITIES

- ❑ Manned by highly qualified engineering professionals
- ❑ Excellent CAD facilities for design & drafting
- ❑ Updated software facilities like
 - AUTOCAD
 - PIPENET
 - CO2 FLOW CALCULATION
- ❑ Latest Engineering Standards like
 - NFPA Codes
 - Indian Standards
 - TAC Manuals

PROCUREMENT CAPABILITIES

- ❑ Strong qualified procurement team
- ❑ Procurement with objective of ordering and receipt of materials with shortest possible cycle time to meet the project schedules.
- ❑ Manages the entire supply chain of materials from sourcing to delivery at Project locations from local markets
- ❑ Takes care of material storage, Inventory management, delivery to project sites and port clearance etc.

CONSTRUCTION CAPABILITIES

- ❑ Manned by Qualified project supervisors with wide experience in Project execution
- ❑ Dedicated & Sizeable group of experienced technicians and engineers for project execution
- ❑ Single Point contact for Project Management
- ❑ Timely Completion of the Project and Guaranteed site performance
- ❑ Project Management team work closely with each other and ensures quality time-compliant and trouble free project activity through prompt delivery of duly examined project related materials/equipment.
- ❑ Extends commissioning supervision services at site as per customer requirements.
- ❑ Provides Safe & healthy working condition at Project sites.



SOLUTIONS PROVIDED

✓ **Fire Alarm Systems** - Design, Supply, Installation and Commissioning of Hi-tech Fire Alarm Systems integrating Fire Alarm Panels, Smoke Detectors, Heat Detectors, Temperature Sensors, Fire alarm bells, Emergency Lights, Manual Call Points etc.

✓ **Sprinkler Systems** - Design, Supply, Installation and Commissioning of automatic Sprinkler Systems Integrating sprinklers, valves, Pumps, Deluge etc.

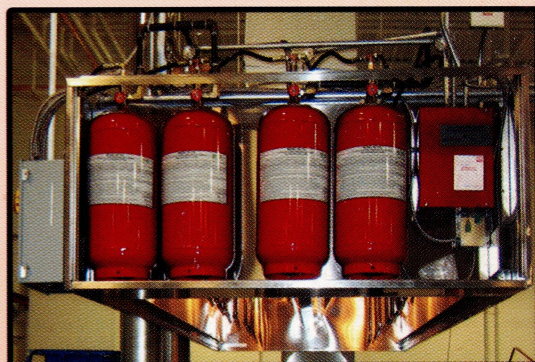
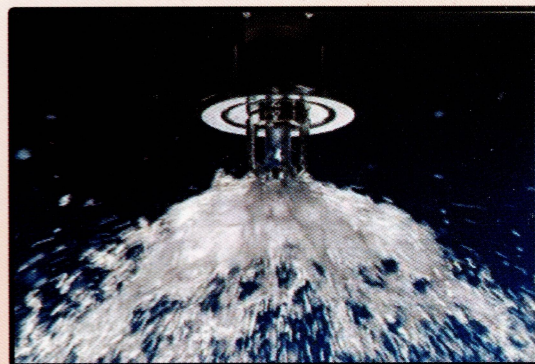
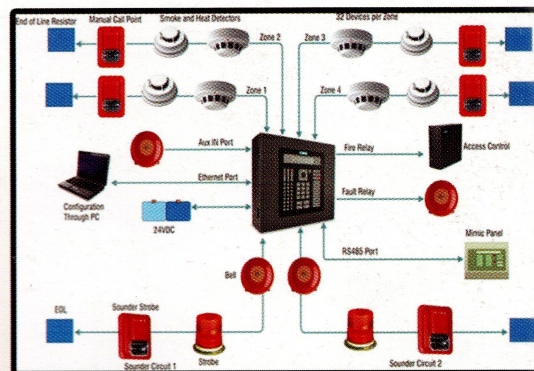
✓ **Fire Suppression Systems** - Design, Supply, Installation and Commissioning of Fire Suppression Systems like FM200, CO2, Foam (AFFF), Dry Chemical Powder, Water, etc.

✓ **Hydrant Systems** - Design, Supply, Installation and Commissioning of Hydrant Systems like Wet Riser, Dry Riser etc.

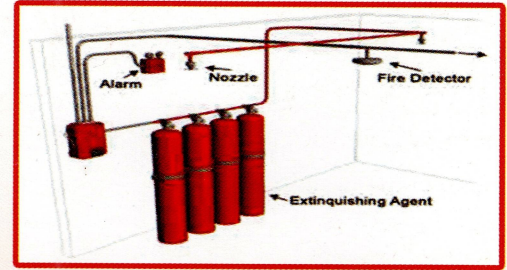
✓ **Passive Fire Protection Systems** - Design, Supply, Installation and Commissioning of Passive Fire Protection Systems like, Fire Proofing, Cable Coating, etc.

✓ **Wet Chemical systems** - Design, Supply, Installation and Commissioning of wet Chemical systems.

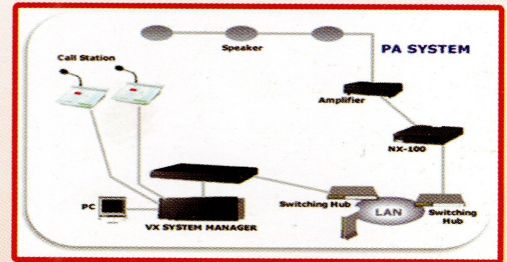
✓ **Water Spray systems** - Design, Supply, Installation and Commissioning of high & medium velocity water spray systems



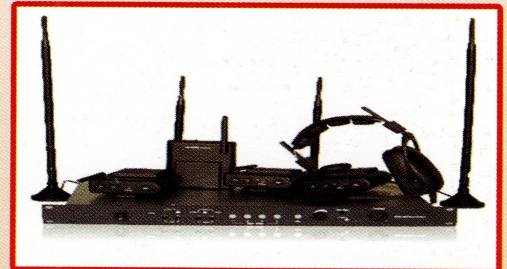
✓Automatic co2 flooding system - Design, Supply, Installation and Commissioning of Automatic co2 flooding system.



✓Public address system- Design, Supply, Installation and Commissioning of public address system.



✓Talk Back System.- Design, Supply, Installation and Commissioning of Talk Back System.



PRODUCT GALLERY

