



Automation Technology Solutions

COMPANY PROFILE

Suite # S-46, Second floor, City Center, Bank Road, Saddar Rawalpindi. Cell # 0315-3111001 # 0355-8364581
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INTRODUCTION

ABOUT US

ATS Solutions established in June 2012 . Main activities of REG are in following areas:

1. Building Contracting
2. Real Estate Developing
3. Building Material & Furniture Trading
4. Oil Industry Services
5. Fire Protection
6. Electronics and Home Appliances

ATS has a very good and extended business relation with many international foreign companies in Germany, Italy, France, Spain, UK, Russia, Japan, Korea, Singapore, Malaysia, China and United Arab Emirates.

We extend to our clients pre-sales services such as advising, preparation of proposals including layouts and drawings based on the clients specific needs for the projects. Thanks to our quality back up support service, competitive prices and latest solutions. We are committed towards high standard of safety and technical training for the manpower, material, machinery, and protection of our environment.

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MISSION

Our mission is to make the fire protection world a more positively equipped and safer environment. We strive to be recognized as the QUALITY Company for fire protection system, marine, industrial market and other hazardous environment industries by our customers, employees, vendors and other stakeholders.

VISION

To create the best fire protection environment through hands-on workmanship, productive sales development plans, and an overall positive sense of spirit and dedication to compete whole-heartedly in the industry.

VALUES

We value to provide only the best, quality, and price conscious fire protection system to our customers through each established sale. Also, we value to our customer's opinion, listen to customer feedback and act on it immediately. We commit to honest, fair practice of customer relations. At ATS we want our customers to feel that they have a personal relationship with the entire team.

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WELCOME MESSAGE

As the saying goes “PREVENTION IS BETTER THAN CURE “ remains the best and most important form of health and safety issues but despite our best efforts, accidents is an unpredictable fact of life. The truth is people usually set aside these important things that might save their life in the near future. They tend neither just to read it nor to laugh at it, and say “Fire Prevention & Protection? Everyone knows how to do that”...but do they really know how to do it if that situation comes?

Fire safety planning, prevention, and protection are extremely important. We always think about fire protection equipment and the use of it but sometimes we neglect the importance of practicing fire preventive measures to prevent an actual fire accident from happening.

Before you learn how to fight fire, you must first learn how to prevent one. To help you get to the root cause of this problem, you must be knowledgeable about the common causes of fire accidents so that you can do everything to avoid the detrimental effects of these factors. However, ATS Solutions is confident that our products and services will meet the standards and exceed customers’ needs and expectations.

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<http://atssolutions.com>

HEALTH AND SAFETY

We provide a safe work environment for those who work for us. We are committed to upholding the highest standards of professionalism and achievement by seeking innovative ways to enhance our performance. Regular meetings are conducted on a monthly basis.

All the employees and management team members are actively involved to comply with the key tasks and work plan resulting in reducing harmful risks and a much safer working environment for the work force and have reduced the man hour losses to the minimum.

Royal Engineering Group is always working to improve safety and well-being means understanding the risks and introducing preventive measures to manage them. This is an essential task that boasts deep respect for the physical integrity and well-being of our work force.

QUALITY ASSURANCE/CONTROL PROGRAMME

Our Company prides itself on its quality assurance through close control of materials used, methods of fabrication and erection, updating staff on new techniques and by proper staff training. Close control is kept on schedule and progress at site with regular meetings with all the end users. A strict control on all aspects of work is obtained through our Coordinators and Sr. Managers.

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Company maintain site visits on a regular basis which ensures that all staff complies with the planned maintenance, health and safety regulations and have sufficient training for their specific scope of work and individual needs

We strive hard to create the best value for our customers by delivering the most reliable and effective service by maintaining high standards and exceeding customer expectations. We value Honesty, Integrity, Accountability, Responsibility, Loyalty, Trustworthiness, and Commitment.

Through our management control program, regular meetings are set up between the safety coordinators with our General Manager, Marketing Manager, Technical Manager and Engineers. Through this we all ensure that the client's needs and job requirements are met and are updated to improve the Health, Safety and Environment. The Management sets up training session for all employees to keep abreast with the latest development in our field of work. These sessions are also offered without any charge to our clients that feel their staff would benefit from this in-house training program.

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FIRE FIGHTING EQUIPMENTS



Fire Extinguishers

a. Dry Powder Fire Extinguishers

- 👑 Stored Pressure Type
- 👑 Internal CO2 Cartridge Type
- 👑 Mobile External CO2 Cartridge Type
- 👑 Mobile Fire Extinguisher with Stored Pressure Type
- 👑 Automatic Dry Powder Unit
- 👑 Dry Powder Skid Unit
- 👑 External CO2 Cartridge Type
- 👑 Twin Agent Mobile Unit



b. CO2 Fire Extinguishers

- 👑 Portable Carbon Dioxide Extinguisher
- 👑 Mobile Carbon Dioxide Extinguisher
- 👑 CO2 Multiple Cylinder with Hose Reel Unit
- 👑 Skid Mounted CO2 Extinguishing System
- 👑 CO2 Self-Expelling Extinguisher



c. Foam Fire Extinguishers

- 👑 Portable Foam (AFFF) Extinguishers : Stored Pressure
- 👑 Portable Foam (AFFF) Extinguishers : External CO2 Cartridge
- 👑 Portable Foam (AFFF) Extinguishers : Internal CO2 Cartridge
- 👑 Mobile Foam (AFFF) Extinguishers : Stored Pressure
- 👑 Foam Master



d. Water Fire Extinguishers

- 👑 Portable Fire Extinguishers - Stored Pressure / Cartridge Type
- 👑 Mobile Extinguishers - Stored Pressure
- 👑 Mobile Extinguishers - External Cartridge



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e. Wet Chemical Fire Extinguishers & Fire Blankets

 Stored Pressure Type



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Fire Hose Reels & Cabinets

- 👑 Fire Hose Reel Cabinet
- 👑 Fire Hose Reel Double Cabinet
- 👑 Special Foam Cabinet
- 👑 Custom Built Cabinet
- 👑 Fire Hose Rack Cabinet
- 👑 Fire Hose Cabinet
- 👑 Self-Standing Type Cabinet
- 👑 Fire Hose Reel with Foam Tank
- 👑 Fire Hose Reel
- 👑 Special Double Vertical Recessed Type Cabinet
- 👑 Special Double Vertical Surface Mounted Cabinet



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Fire Hoses and Accessories

- 👑 Duralex Type Hose
- 👑 Single Jacket Hose
- 👑 Double Jacket Hose
- 👑 Rack & Reel Hose
- 👑 Double Jacket Fire Hose
- 👑 Suction Hose & Adaptors
- 👑 Fire Hose Rack & Cabinet
- 👑 Fire Hose Cradle



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Automation Technology Solutions

👑 Jet, Spray, Curtain & Diffuser Nozzles



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Landing Valves & Stand Pipe Systems

a. Landing Valves

- 👑 Oblique Landing Valve
- 👑 Bib Nose Type Landing Valve
- 👑 Right Angle Landing Valve
- 👑 Straight Through Landing Valve



b. Breeching Inlets & Cabinets

- 👑 4" X 2 Way Breeching Inlet
- 👑 6" X 4 Way Breeching Inlet
- 👑 Breeching Inlet Cabinet



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Fire Hydrant

- 👑 Wet Type Fire Hydrant
- 👑 Dry Pillar Type Fire Hydrant
- 👑 Dry Type Fire Hydrant with Security Cap
- 👑 Underground Hydrant
- 👑 Hydrant Accessories
- 👑 Duck Foot Bend
- 👑 Hydrant Key
- 👑 Hydrant Chamber



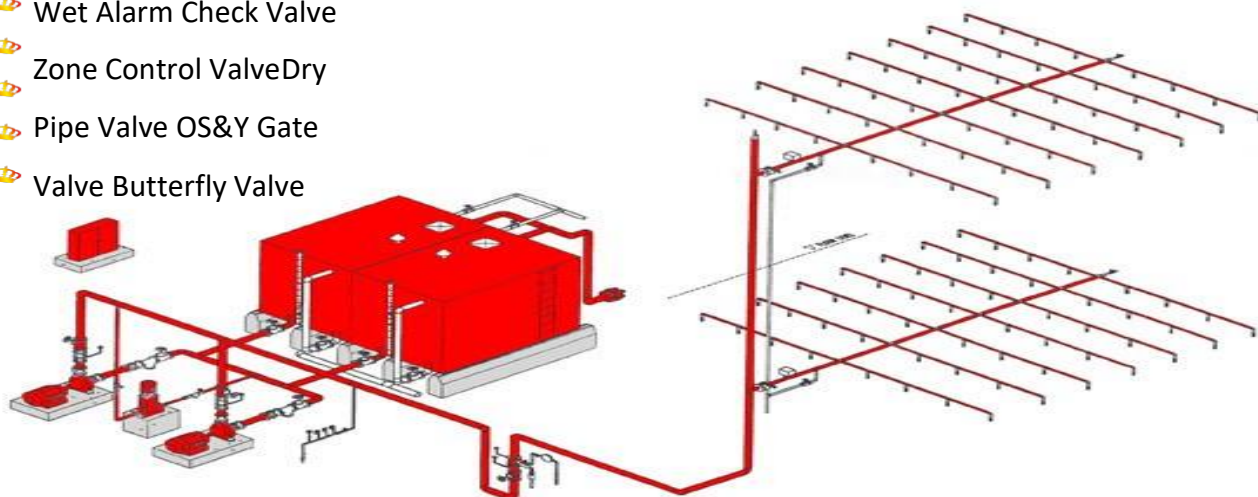
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FIRE SUPPRESSION SYSTEM



Sprinkler Systems








- 👑 Wet Pipe Sprinkler System
- 👑 Dry Pipe Sprinkler System
- 👑 Sprinkler Heads
- 👑 Standard Spray Sprinklers
- 👑 Extended Coverage Sprinklers
- 👑 Storage Sprinklers
- 👑 Residential Sprinklers
- 👑 Dry Sprinklers
- 👑 Special Sprinklers
- 👑 Nozzles & Nozzle Accessories
- 👑 Wet Alarm Check Valve
- 👑 Zone Control Valve Dry
- 👑 Pipe Valve OS&Y Gate
- 👑 Valve Butterfly Valve

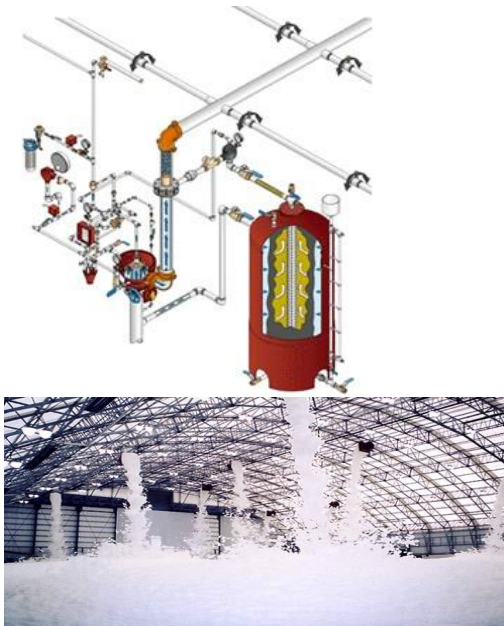


Sprinkler System Accessories

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Foam Equipment's and Concentrates

-  Typical Foam System
-  Bladder Tank
-  Foam Master & Trailer
-  Fixed Proportioning System
-  Fixed Discharge Device
-  Portable Foam Equipment
-  Foam Concentrate

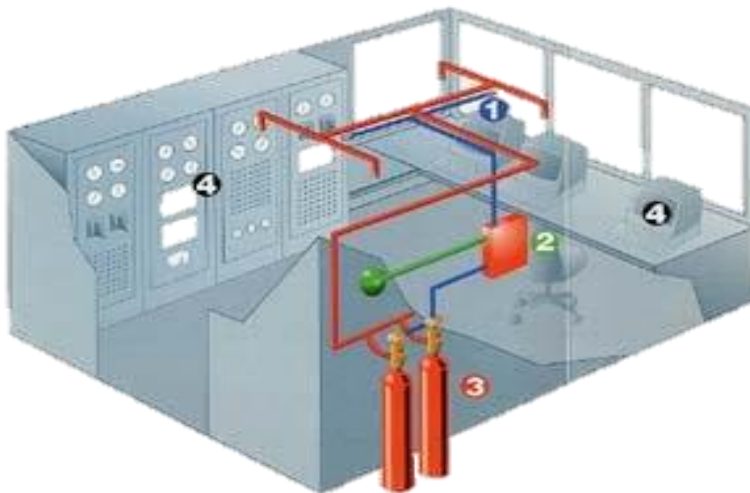


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FM 200 Systems

- 👑 FM 200 Cylinders
- 👑 FM 200 Discharge Valve
- 👑 ARM-Agent Release Module
- 👑 Pressure Switch
- 👑 Agent Discharge Nozzle
- 👑 Liquid Level Indicator
- 👑 FM 200 Detection & Controls

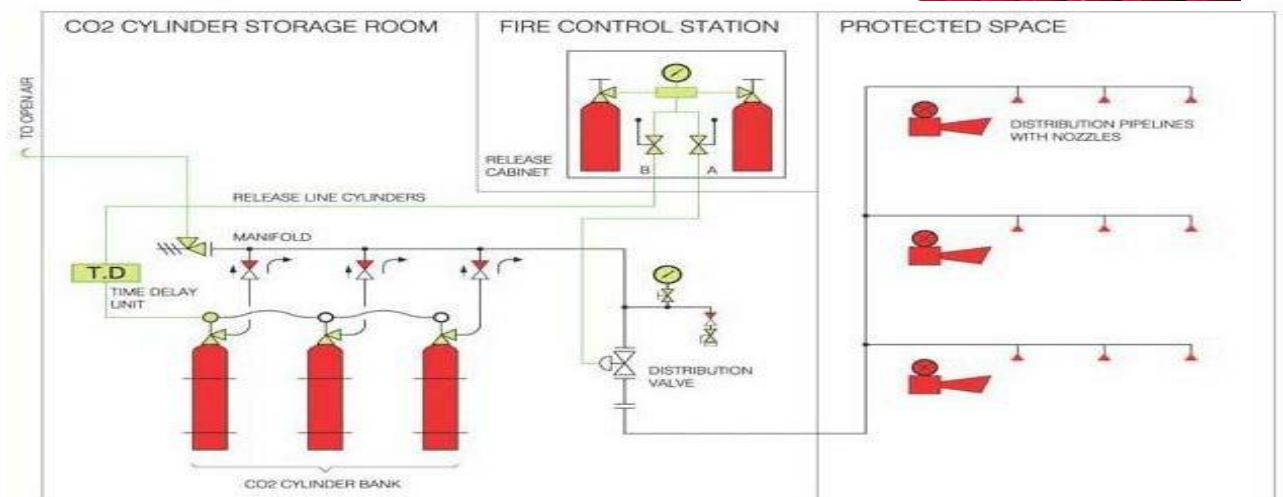
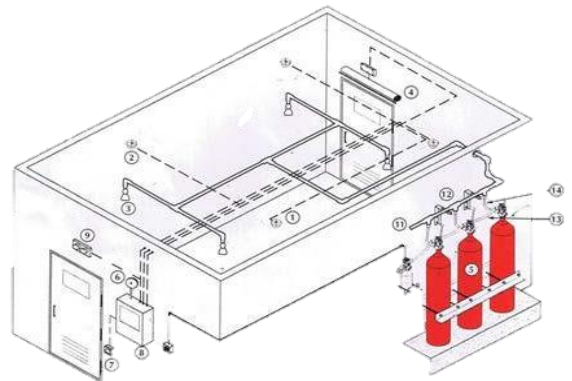


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CO2 System Component

- 👑 CO2 High Pressure Cylinder
- 👑 CO2 Cylinder Head Valve
- 👑 CO2 Control Heads
- 👑 Flexible Discharge Hose
- 👑 Pilot Flexible Hose
- 👑 Directional Valves
- 👑 Radial Discharge Nozzle
- 👑 Horn Discharge Nozzle 👑
- Detection & Control
- 👑 Weight Monitoring System



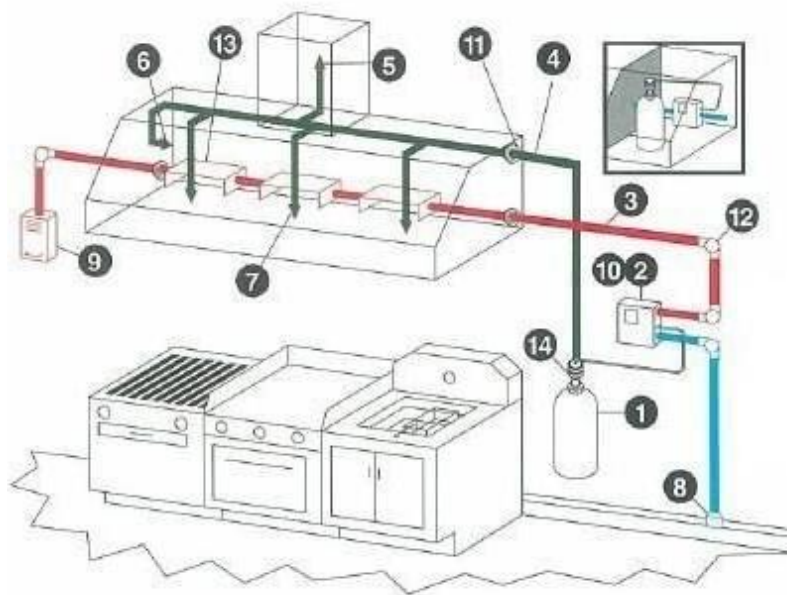
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Kitchen Hood System

 Kitchen Fire Suppression System

 Wet Chemical Extinguishers

 Fire Blankets

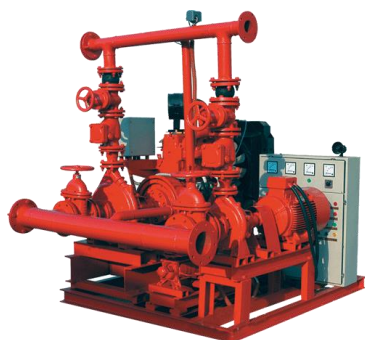


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FIRE PUMP SET



- 👑 Horizontal End Suction Pump
- 👑 Split Case Pump
- 👑 Vertical Turbine Pump
- 👑 Diesel Engine Driven Skid Mounted Fire Pump
- 👑 Fire Pump Controller



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FIRE RATED DOOR

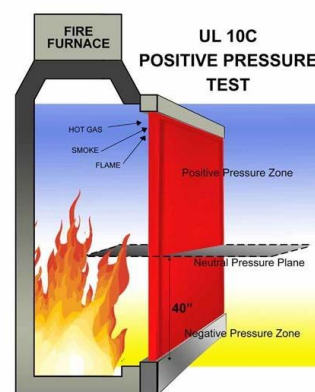


a. Steel Fire Rated Door

- 👑 Fire Rated / Decorative Stainless Steel Door
- 👑 Fire Rated Steel Door in Wood Finish

b. Wooden Fire Rated Door

- 👑 30 Min. Fire Rated Door
- 👑 60 Min. Fire Rated Door
- 👑 90 Min. Fire Rated Door
- 👑 120 Min. Fire Rated Door
- 👑 UL Listed Fire Rated Door

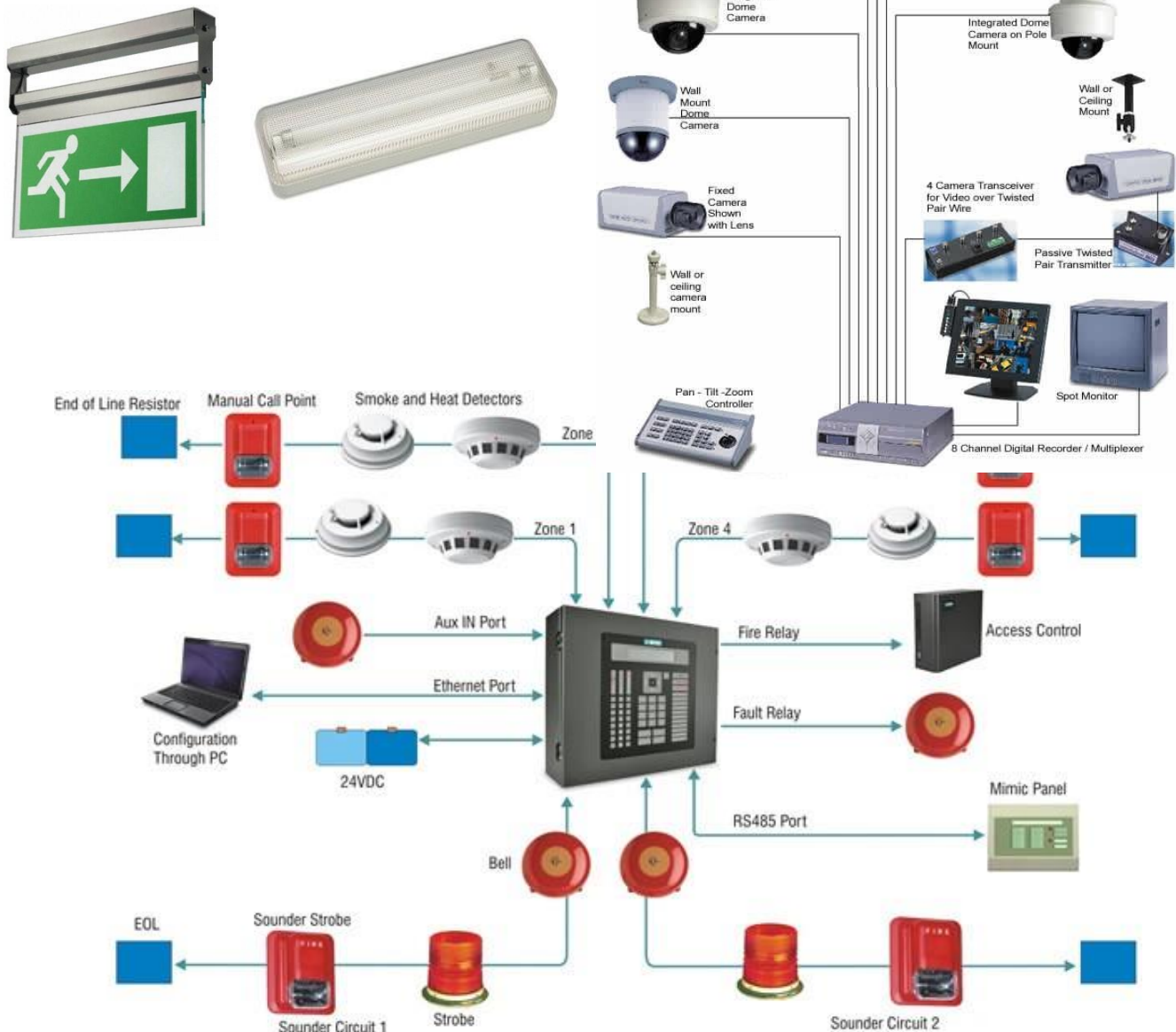


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LOW VOLTAGE & FIRE DETECTION SYSTEMS



- 👑 Fire Alarm System
- 👑 Emergency & Exit Light Systems
- 👑 CCTV & Access Control Systems



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PERSONAL PROTECTIVE EQUIPMENT



a. Fire Suites

- 👑 Fire Safe & Fireman Suits
- 👑 The Ultimate Fire & Rescue Helmets
- 👑 Fire Gloves
- 👑 Fireman Boots



b. Thermal imagers & Rescue Systems

- 👑 Thermal Imaging Cameras
- 👑 Bomb Blanket
- 👑 Inspection Mirrors
- 👑 Search Cam



c. Breathing Apparatus & Air Line Systems

- 👑 Self-Contained Breathing Apparatus
- 👑 Emergency Escape Hoods

d. Personal Gas Detectors

e. Chemical Protection Gear, Eye Wash, Showers

- 👑 Safety Shower and Eye Wash Stations

f. Manual & Hydraulic Rescue Tools

- 👑 Rescue Tools
- 👑 Manually Operated Cutting Tools
- 👑 Fire Rescue Saw



g. Ventilators & Fans

- 👑 Smoke Ejectors / Air Driven Ventilators
- 👑 Positive Pressure Ventilators
- 👑 Water Powered Blowers
- 👑 Fire Fighting Applications of Ventilators and Fans



h. Special Respirators & Masks

i. Industrial Flash Lights & Warning Lights

- 👑 Explosive Proof Flash Lights
- 👑 Industrial Torches
- 👑 Rechargeable Hand Lamps

j. Personal Protective Equipment's

- 👑 Safety Coveralls
- 👑 Reflective Vest
- 👑 Safety Shoes
- 👑 Safety Helmets
- 👑 Protective Spectacles
- 👑 Chemical Splash Goggles



k. Medicinal Safety

- 👑 Emergency Transport
- 👑 Medicinal Safety Equipment's
- 👑 First Aid Kit Economic Series First Aid Kit Welders Kit
- 👑 First Aid Kit Construction Kit First Aid Kit Restaurant Kit

FIRE TRUCKS, AMBULANCES AND RESCUE VEHICLES



a. Fire Fighting & Rescue

- 👑 Airport Fire Fighting Vehicles
- 👑 Industrial Fire Fighting Vehicles
- 👑 Municipal Fire Fighting Vehicles
- 👑 RIV & Rescuers

b. Ambulances

- 👑 American Ambulances
- 👑 European Ambulances
- 👑 4x4 Ambulances
- 👑 Van Ambulances

c. Trailers

- 👑 Fire Fighting & Support Water Trailer
- 👑 Draw Bar Foam / DCP Trailer
- 👑 Emergency Response Trailer
- 👑 CAFS Trailer
- 👑 Lighting Trailer

d. Special Vehicles

- 👑 Signage Vehicle
- 👑 Mobile Ventilation Unit
- 👑 Command & Control Vehicle
- 👑 Lighting Vehicle
- 👑 Pollution Control Vehicle
- 👑 Logistics Vehicle

e. Off-Road Vehicles & Equipment's

- 👑 First Aid & Rescue Vehicle
- 👑 Rescue Stretcher
- 👑 Rapid Intervention & Rescue Vehicle



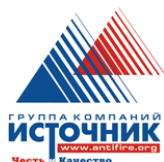


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OUR PARTNERS

ATS Solutions has an excellent communication and agreements with major fire protection manufacturing companies worldwide. We are very keen to deliver the best and latest fire protection technology to our customers.

Companies we deal with:



👑 **Istochnic Plus – Russia:** Automatic Fire Extinguishing Systems using special extinguishing powder



👑 **Greenham - United Kingdom:** Safety & Workplace Supplies



SFFECO – U.A.E: Fire Fighting Equipment, Fire Suppression Systems, Fire Alarm Systems.



👑 **KOMTES – SPAIN:** Fire Suppression Systems

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👑 **FIREX - Emirates Fire Fighting Factory, U.A.E**



👑 **Bristol-** Part of the Concorde – Corodex Group (CCG) organization

Manufacture of high quality Fire Fighting products, Systems and Equipment



👑 **Mavili Elektronik- Turkey**



👑 **2M Kablo-Turkey** Coaxial cables, signal/control cables, halogen-free fire-resistant cables, fire alarm cables

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PROJECTS

Pakistan

PROJECT NAME	SCOPE
PROJECT: Packages Mall, Supply and installation of Fire Hose Reels.	FIRE FIGHTING & FIRE ALARM SYSTEMS
Emporium Mall, Johar Town, Lahore Access Control	Access Control
Garrison College DHA Phase 6, Lahore	CCTV Pilot Project, + Network Infrastructure
Gold Crest Mall	Fire Alarm System
Grand Square Mall	Fire Hose reels + Fire Alarm System
Askari Tower ,Gulberg ,Lahore	Fire alarm, Fire fighting, CCTV, Public Address and Access Control System
Bulleh Shah,Qasoor	FIRE FIGHTIN & FIRE ALARM SYSTEMS
Lahore Chamber of Commerce, Lahore	Wireless Fire Alarm System
Falaties Hotel,Lahore	FIRE ALARM SYSTEMS



AL SANAFER NURSERY PLOT: AL MUSHRIF ,ABU DHABI CLIENT: WESTERN ENGINEERING CONSULTANCY	Fire Fighting & Fire Alarm System
Abu Dhabi Island Int'l School Al-Ain PLOT:AL – TOWAYYA,ALAIN CONSULTANT:CONSULTING ENGINEERING OFFICE MOHD YOUSEF WAHBY	Fire Fighting & Fire Alarm System
Ritz Carlton Hotel - Abu Dhabi	FIRE Sprinkler Systems
Abu Dhabi Island School	Fire Fighting & Fire Alarm System
Sowwah Square Retail	Fire Fighting & Sprinkler
The Development of South Shamkha Infrastructure	Fire Fighting & Fire Alarm Systems

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