



Safety, Security, and Beyond...

YOUR COMPLETE SAFETY AND HEALTH SOLUTIONS PARTNER

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WHO WE ARE

ENGINEERING AND INDUSTRIAL SERVICES

OUR GOAL IS TO PROVIDE EXCEPTIONAL QUALITY, TAILORED SERVICES, AND CONTINUAL SUPPORT. REDA Hazard Control is a part of the REDA Group, an international engineering and industrial services company.

REDA Hazard Control offers a full spectrum of end-to-end solutions for hazard control. Our areas of expertise include fire protection, safety, and security. We are a leading provider of fire protection services and safety systems & equipment. We also offer solutions that will improve and enhance your site security.

Our goal is to provide exceptional quality, tailored services, and continual support. We exist to protect the lives of people and the community in which we live and work. This is why we always strive for excellence in all that we do.

Our services are innovative, comprehensive and represent excellent value with professional, world-class local content. We consider our customers as our partners and we believe in working with you on a personal basis to ensure precision until you are completely satisfied. So when it comes to safety, rest assured that we have all the bases covered.

REDA Hazard Control believes in a team approach for creating a safer facility. We work closely with our clients to formulate and implement high-quality, comprehensive programs that exceed their expectations.

FULL SPECTRUM OF END-TO-END SOLUTIONS FOR HAZARD CONTROL

Safety, Security and Beyond.

WHAT WE DO

SAFETY, SECURITY AND BEYOND..

WE SPECIALIZE IN THE AREAS OF FIRE PROTECTION, SAFETY, AND SECURITY. Established in 1986, REDA Hazard Control has been providing products, systems, and services to a wide variety of industries across the world. We specialize in the areas of fire protection, safety, and security.

We are committed to providing products and services to customers in a safe, responsible manner to ensure the safety of our employees, the environment, our customers, shareholders and the communities in which we operate.

Our dedicated team collaborates with leading manufacturers around the world. We combine their scientific and technological expertise with our wealth of contracting, installation, and service experience.

Whether large or small, REDA Hazard Control has the people, products, financial resources, and the expertise to handle your project from start to finish. We will evaluate a broad range of solutions to find what fits your needs.

REDA Hazard Control team has developed tactics and equipment that assure the greatest margin of safety are built to meet the demanding challenges found within high-risk industries. We fully comply with EH&S laws and regulations wherever we operate, ensuring regulatory safety standards are met.

SPECIALIZED IN TURNKEY PROJECTS HANDLING



WHO WE SERVE

TOTAL COVER





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Safety, Security and Beyond..



OUR CULTURE

GREAT PLACE TO WORK



Mission

Purpose

Values

Integrity

the consequences will be.

Pursuit of Excellence

Service

Teamwork

Accountability

We take ownership for our actions and their outcomes. We have the courage to make bold decisions and we deliver what we promise.

To provide cutting edge solutions in the fire, safety and security fields.

Helping to create a Safer Environment in the industries we serve.

Contributing to building world-class local content.

Having the courage to do the right thing at all times and in all circumstances, whether or not anyone is watching and no matter what

Achieving distinction through innovation, learning and agility.

Delivering excellence in products, service and relationships.

Collaborating to develop innovative ideas and optimal solutions.

SAFETY POLICY

GET BACK HOME SAFE





The company operates a safety policy in compliance with internal set objectives of recognized standard.

Safety consultants are retained to advise on all safety matters related to company activities.

Safety awareness is highlighted for all projects and risk assessment is prepared to recognized standards to control hazards.

The safety policies followed are aimed at working together with clients to achieve the objective of zero safety related incidents.

WE EXIST TO **PROTECT THE LIVES OF PEOPLE AND** THE COMMUNITY IN WHICH WE LIVE **AND WORK**



Environmental policies are operated to ensure safeguards in respect of the environment and society in connection with all of its activities. The company additionally complies with all client requirements regarding environmental policies, which are in force at its sites or operating locations.

REDA Hazard Control company policy is aimed at reducing environmental impact to a minimum and ensuring that all related activities are carried out in accordance with recognized approved procedures.

ENVIRONMENTAL POLICY

RESPECTING OUR PLANET

OUR AIM IS TO REDUCE ENVIRONMENTAL ΙΜΡΑCΤ ΤΟ Α MINIMUM

Safety, Security and Beyond.

OUR CERTIFICATION

TRAINING IS A LONG-TERM INVESTMENT

Accredited





ABS Group

FΜ

APPROVED

Company Certification

- SFDA Certified Company
- DNV-GL Maritime Approval
- Civil Defense Approval
- ISO 9001: 2015
- ISO 14001: 2015
- OHSAS 18001: 2007
- ABS Certification
- ASME Approved Facility
- Facility
- OSHA Approval
- HCIS Approval
- NFPA Approved Fire Truck
- Testing Facility

Engineering Certification

- Novec 1230 Fire Suppression System
- FM 200 Fire Suppression System
- Fire Alarm System
- High Pressure CO₂ System
- Room Integrity Test
- Mobile Fire Suppression System • Kitchen Hood Suppression System
- VESDA System
- Water Extinguishing System
- Fire Pumps Calculation





REDA Hazard Control is committed to guality and excellence. Our Quality Management System meets the requirements of ISO 9001: 2019 and our company is already certified by the Societe Generale de Surveillance (SGS). Other locations will shortly follow.

• Saudi Aramco Approved Plant ID

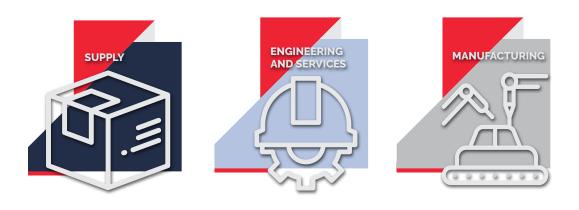
• UL Listing & FM Approval Filling

Service Certification

- SCBA & SCUBA inspection and overhauling
- Fire Extinguisher inspection and maintenance
- Breathing Air Compressor inspection and maintenance
- Fixed and portable gas detection maintenance
- High Pressure and Low Pressure Loops
- Bug Blower
- Safety Shelters
- Rig up and Rig Down Services
- H₂S and HSE Trained Specialists
- Hydraulic equipment inspection and overhauling
- Fire suppression equipment and systems inspection and maintenance
- Fire alarm system inspection and maintenance
- Fire pump inspection and maintenance
- Fire Trucks inspection and maintenance

DIVISIONS

TURNKEY SOLUTIONS PROVIDER



Our specialist team will work with you on site to assess and diagnose the challenges and exposures unique to your facility, prescribing solutions tailored to meet your potential threats. These diverse settings demand best in-class products and comprehensive solutions.

REDA Hazard Control is associated with global technology leaders offering top of the line products in fire protection, safety and security. We offer a bespoke service to map your requirements with code consulting and risk assessment studies.

WHY **REDA Hazard Control**

We don't only supply equipment produced by many of our world most known partners, we also provide design and engineering



services, technical advisory services, inspection and preventive maintenance program, comprehensive testing and training services to ensure the safety of working people in all the demanding industries we serve throughout the regions we cover.

Medical Equipment
 Firefighting Equipment
 Rescue Equipment
 Security Equipment
 Safety Equipment



HEALTH AND SAFETY EQUIPMENT

AT A COST-EFFECTIVE PRICE

REDA Hazard Control offering a wide range of Health & Medical Equipment from the leading manufactures around the world.

Our team has its roots in the dynamic world of health and safety today and we strive with passion to offer answers to the delicate necessities of rescue respecting high standards of quality.

Today a wide range of REDA Hazard Control products are being used all around the world by cutting edge clients.



Comprehensive Rescue System

Our most extensive set of medical supplies help to manage lifethreatening issues such as severe bleeding, seizures, choking, hypothermia, broken bones, allergic reactions, and more.



Defibrillator for Integrated Pediatric Rescue

The innovative, intuitive design and enhanced features of this technology gives unexpected heroes both the confidence and the knowledge needed to treat (SCA).



AutoPulse for EMS

AutoPulse allows EMS professionals to continue providing high-quality chest compressions down steep stairwells, around sharp corners, or even in a cramped elevator.

3



Transport Ventilator for EMS

Like everything else medics carry, ventilators must stand Easy-to-use technologies help you consistently deliver highup to the tough physical demands of the EMS environment. quality CPR and provide optimal defibrillation and pacing treatments for all patients.

It is easy to use, portable, durable, and rugged. Designed to be lightweight and energy-efficient.



Monitor/Defibrillator for EMS

Systems It is compact and lightweight and delivers the capabilities you expect from a full-featured monitor. When it comes to Because patients, clinical scenarios, and protocols differ, the durability, its durability is measured against the most current choice of target temperature is based on achieving the best military-specified standards. outcome for each patient. Reduce the risk of missing your target. A change in temperature as small as 0.1°C triggers an immediate adjustment in the saline temperature.

Portable Ventilator for Hospitals

Transporting respiratory distress patients can be demanding. Switching from ICU devices to bag valve masks or other devices to maintain a patient's appropriate oxygen level is complicated. Supporting the needs of infants through adults, it features a full range of ventilation options, making this portable ventilator not only easy to use but also MRI-conditional, providing patients with high-quality ventilation all the way to the MRI suite.

Monitor Defibrillator



Targeted Temperature Management



HEALTH AND SAFETY EQUIPMENT

AT A COST-EFFECTIVE PRICE

When we speak of safety, quality is not an option.

It's the minimum requirement if we want a product made to last. Every project we handle is developed with the intention of redefining new standards in quality.

We want to beat the expectations of even the most competent and demanding client; face and resolve the most complex problems in emergency and make the superior quality of our products clear and easy for all to see and understand, Constant contact with our clients and end users: essential to reach top quality levels and to feed the true soul of innovation.



Transport Systems



Resuscitations Masks

Suction





Oxygen Tanks & Accessories



Emergency Ventilators



Emergency Bags & Backpacks



Recovery Stretchers



Safety Cabinets and Storage

Safety Cabinets to store flammable liquids, corrosives, pesticides and other hazardous materials. All fire-resistant safety cabinets by Our Suppliers meet fire codes and safety regulations.

To help protect your people and facility from a potential fire, This safety cabinets are engineered to safely contain flammable fuels, solvents, and chemicals.





Large EMS Duffles

Small First Responder Bag





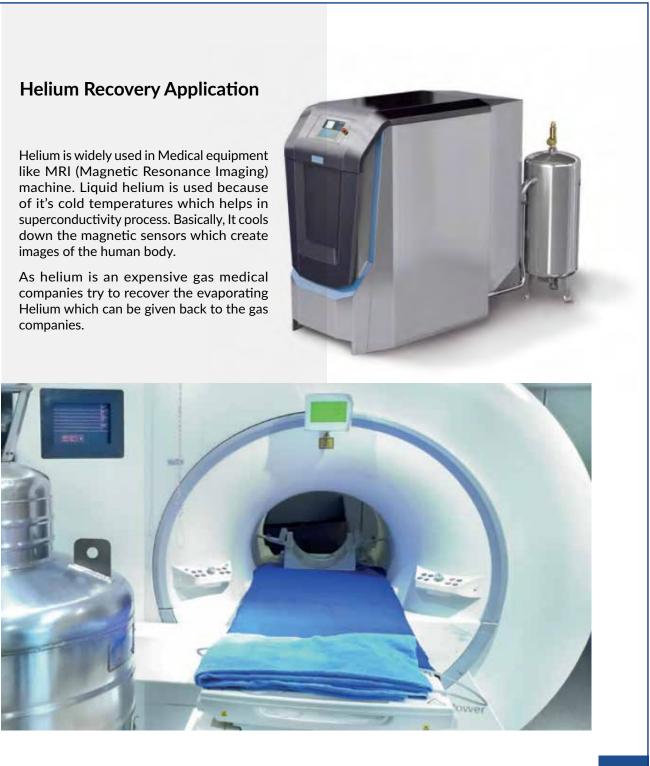
HEALTH AND SAFETY EQUIPMENT

NEW INNOVATIONS





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FIREFIGHTING EQUIPMENT

ALL IN ONE FIRE FIGHTING EQUIPMENT SUPPLIER



following:

- •
- Filling Machines
- •
- •
- •
- •
- •
- •
- and Hoses
- Facilities
- •
- - •

REDA Hazard Control offers a comprehensive range of fire fighting products covering the needs of the industries we serve.

Our range of fire fighting products include the

Response Vehicles: Fire Engines, Aerial Devices, Tankers, Hazmat, Rescue & Command Vehicles, Ambulances and Support Appliances Fire Extinguishers, Dry Chemical Agents and Self-Contained Breathing Apparatus, Airline Systems and Respirators High Pressure Breathing Air Compressors Thermal Imaging Cameras Fire Fighting PPE: Bunker Gears, Flash Hoods, Boots. Helmets and Gloves Fire Hoses, Adaptors and Fittings Foam Solutions and Foam-making Equipment Master Streams and Hand-line Nozzles Hydraulic Rescue Equipment High Angle & Confined Space Rescue Equipment Storage Solutions for Fire Gear, SCBA, Cylinder Training Simulators and Advance Live Training High-volume Mobile Monitors, Pumps, Largediameter Hose and Foam-making systems Fire Hydrants, Manifolds and Valves Hose Reels Stations, Cabinets and Accessories

Rehabilitation Trailers and Products

Test & Maintenance Equipment

RESCUE EQUIPMENT

THE DIFFERENCE BETWEEN A LIFE SAVED OR A LIFE LOST



Our range include the following:

- •
- Liferafts •
- •
- •
- •
- •
- •
- •

- Lifebuoys •
- Pyrotechnics •
- •
- Transfer & Escape •

•

REDA Hazard Control offers a comprehensive range of rescue products covering the needs of the maritime industry.

Marine Evacuation Systems

Lifeboats & Rescue Boats Personal Lifesaving Appliances **Personal Protection** First Aid & Medical **Emergency Communications** Tracking & Navigation Transfer & Escape Crewsaver Life-jackets Gas Distribution Welding System Crewsaver Immersion Suits Crewsaver Immersion Suits Tracking & Navigation **Emergency Communications**

SECURITY EQUIPMENT

THE BEST FOR WHAT MATTERS THE MOST

SECURITY

YOUR FIRST CALL FOR SECURITY PRODUCTS

following:

Detection & Screening

- Tray Return Systems

Speed Detection

- Mobile Speed detection

- •

Smart Gates

Law Enforcement/Security Services

- Body cameras
- Flashlights •
- Warning lights

Our range of security products include the

• Baggage and Parcel Inspection Equipment • Hold Baggage Screening Equipment Explosives and Narcotics Trace Detection Equipment • People Screening Equipment Radiation Detection Equipment Cargo Inspection Systems • Vehicle Inspection Systems

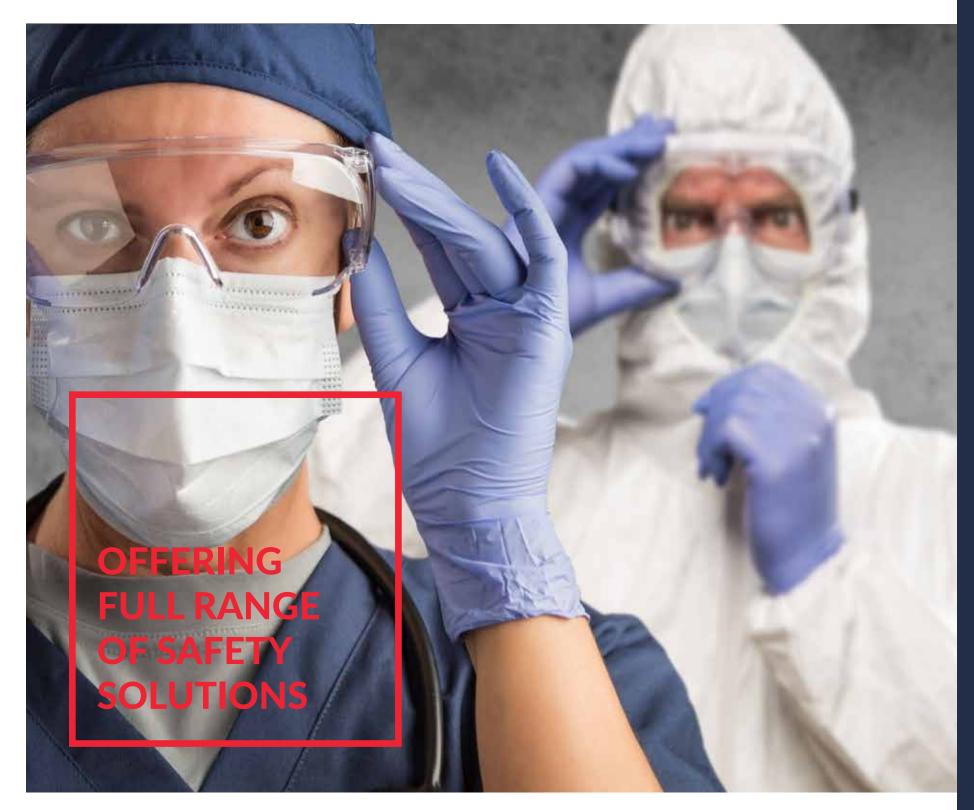
Vehicle-mounted speed detection Photo enforcement fixed Photo enforcement portable • Traffic sensing and analytics Road signals and messaging

 Under Vehicle Scanning Systems • Driver & Passenger Cameras • Automatic license plate reader

Tactical holsters/accessories

SAFETY EQUIPMENT & SOLUTIONS

INTEGRATED TO PROTECT HUMANS & ASSETS



REDA Hazard Control has collaborated with the industry's leading manufacturers of safety equipment, materials and systems providing our customers with a full range of solutions. From top to toe, we have the experience and knowledge to provide the products that bests fits your needs.

Our range of products include the following:

- and showers.
- of safety shoes.

And many more....

Head Protection: hard hats and helmets

Face Protection; half and full masks, shields,

respirators and breathing devices.

Eye Protection; glasses, goggles, emergency eyewash

Hearing Protection; muffs and blogs

Body Protection; chemical, fire resistance, arc flash

and disposable cloths, fall protection products

and cooling vests Foot Protection; all types

Hand Protection; all types of gloves Single and multi-gas detectors.

Lockout - Tagout, sign and printer products First Aid Products.



Innovative Online Shopping Experience

Over 3000 items selected from brands that have been vetted over the years by customer feedback and our own experience to provide you with the latest and most dependable technologies, innovations, and the best value for your money.

 Engineered Fire Protection Systems Engineered Security Solutions Engineering, Contracting and Consultations Inspection and Preventive Maintenance Services Turnkey Projects





ENGINEERED FIRE PROTECTION SYSTEMS

WE SUPPLY ALL KNOWN FIRE PROTECTION SYSTEMS



protection systems.

activity covers the following:

Gas Suppression Systems b. FM-200®

Water Based Systems

Fire Detection and Alarm Systems a. Conventional and Addressable b. Air Aspirating Smoke Detection

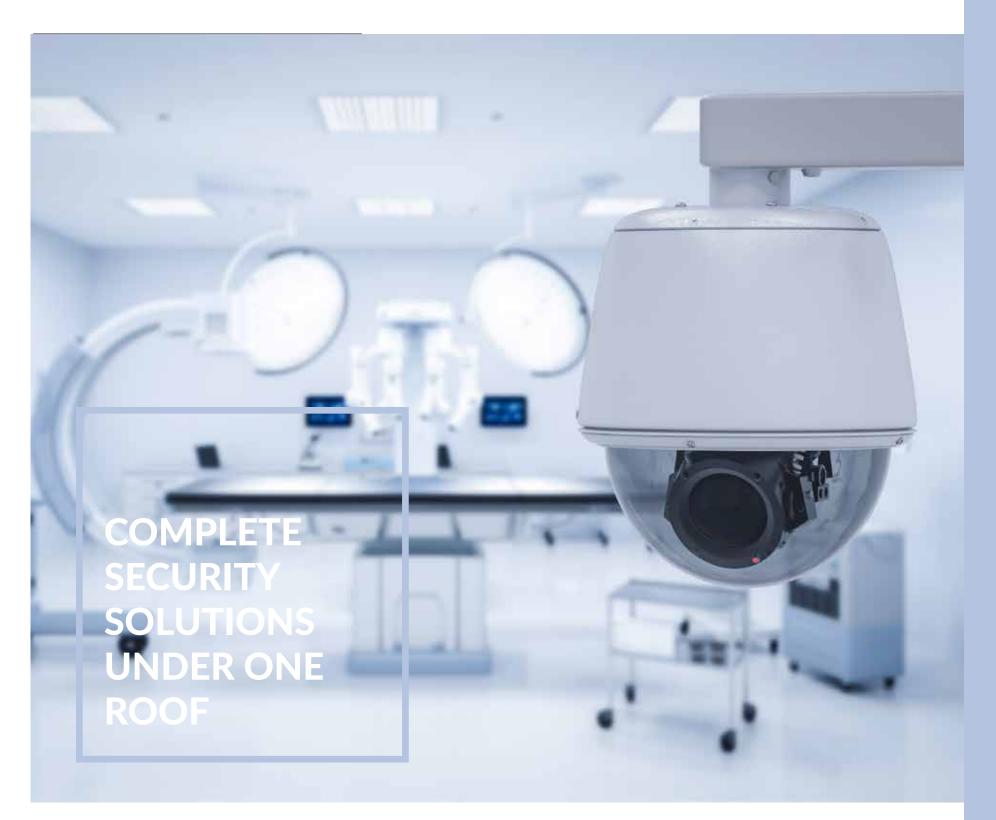
Gas Detection Systems a. Fixed Gas Detection

We have the capabilities to supply all known fire

Our Engineered Fire Protection Systems' core

ENGINEERED SECURITY SOLUTIONS

INTEGRATED TO PROTECT HUMANS & ASSETS



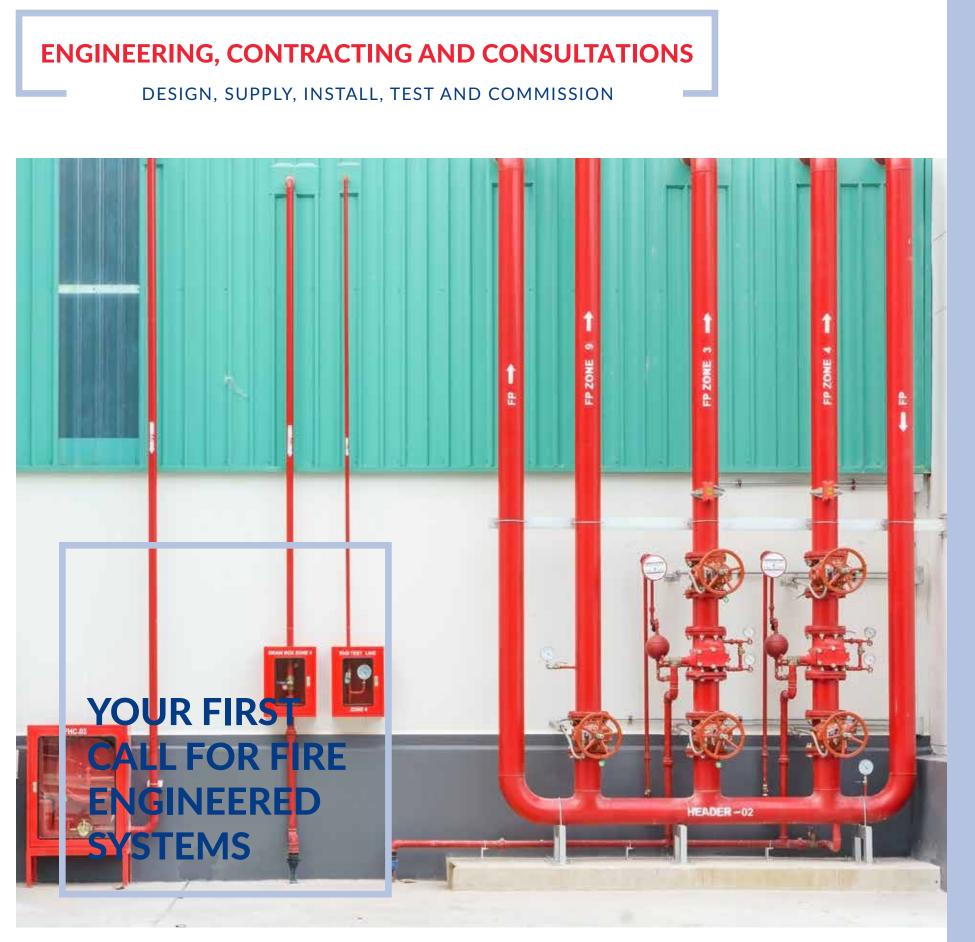
REDA Hazard Control is specialized in providing total integrated security solutions covering security systems to physical security on site.

Our range inclu following:

- CCTV Surveil
- Access Control
- Intruder Alarr
- Gates Barrier
- Perimeter Pro
- X-Ray & Scan
- Audio & Vide
- Vehicle Contr
- Nurse Call Sv
- Guard Tour Sy
- Public Addre
- Anti-Explosio

Our range includes but not limited to the

ance System. ol System. n System. System. tection System. ning System. o System. ol System. stem. stem. stem. s System. n/ Anti Shatter Film & Bullet Proof Glass.



We Have the capacity to design, supply, install, test and commission of all known fire protection and security systems. Our professional team is well qualified and industry certified to design, engineer and implement systems across the spectrum we serve.

REDA Hazard Control offers:

REDA Hazard Control has collaborated with internationally renowned consultants like Jensen Hughes and Aon to provide our markets with a range of specialist consulting services.

- Fire Protection Engineering and Design.

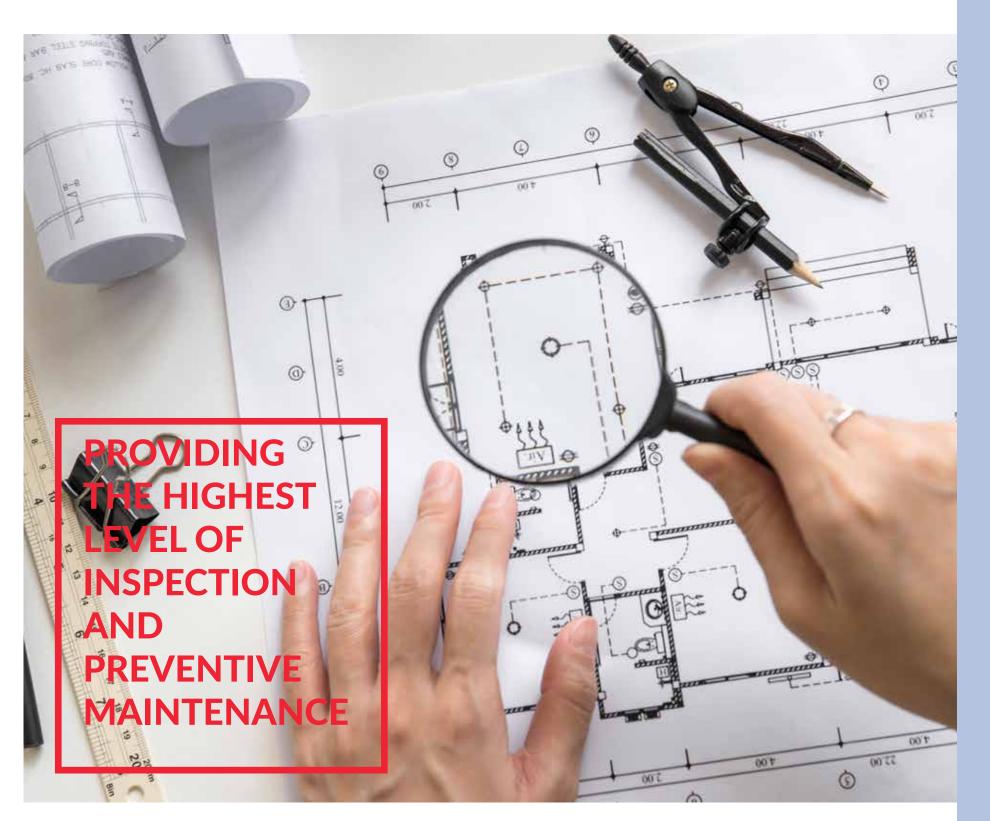
2. Field engineering services to our prestigious project to

Quality control during the project execution.

• Consulting Security Design and Consulting. • Quantitative Risk Assessment and Hazard Analysis. • Research, Development and Testing.

INSPECTION AND PREVENTIVE MAINTENANCE SERVICES

COLLABORATED WITH GLOBAL RENOWNED CONSULTANTS



REDA Hazard Control is committed to provide the highest level of inspection and preventive maintenance for fire protection, fire suppression and fire alarm systems in addition to fire fighting and safety equipment.

Our factory trained and certified technicians take pride in ensuring your products and systems are maintained according to manufacturers' standards and guidelines as well as the international codes having reference.

Our services comprise of:

- On-site inspections
- Preventive main
 Systems
- Hydrostatic pre extinguishers, b
- Calibration and detectors
- Repair and maintenance of hoses, Hydraulic Rescue To Systems, Portable and Fixed as Breathing Compressors
- Fire Trucks Insp NFPA 1911

ions ntenance on all types of Fire Protection

ssure testing and recharging of fire reathing apparatus cylinders and fire hoses. certification of breathing apparatus and gas

ntenance of SCBA, Fire extinguishers, Fire c Rescue Tools, Breathing Air Cascade ole and Fixed Gas Detection Systems as well ompressors

ection and Pump Testing in accordance to

TURNKEY PROJECTS

EVERY SINGLE STEP MATTERS



We have the capacity to manage and perform turnkey projects across the sectors we serve working with international Consulting Houses and EPC Contractors. In addition to the technical support provided by our world reputed partners, we have at our disposal the advanced planning, design and modelling technology. We have the right people, products, financial resources and expertise to manage and serve your complete turnkey projects, be it fire protection, security, life safety or emergency response related.

REDA Hazard Control is also HCIS (Higher Commission for Industrial Security) approved Fire Protection Systems Contracting Company capable of undertaking large turnkey projects in Fire **Protection Systems for industries.**

REDA Hazard Control has executed many prestigious projects in the Petrochemical, Oil & Gas, Mining and Power Generation Industries since our birth.

• Provision of As-Built documentation.

Vehicles, Trailers And Containers Pipes And Skids Cabinets And Hose Reels Fire Suppression Systems Our manufacturing arm FHC is a leading manufacturer of custom designed & integrated fire protection equipment with over two decades of experience in industrial applications across the MENA region. FHC has three state-of-the-art plants with 300,000 Sq.ft in foot print located in Dammam 2nd Industrial City in Saudi Arabia served by competent engineers and up to date fabrication equipment allowing us to design, produce and assemble a wide range of fire and safety products and systems.

FHC has deep knowledge in the industrial applications' requirements backed up by close relationships with world-known manufacturers in the field of fire protection.

FHC has four main manufacturing/fabrication lines in which different types of products and systems can be designed, manufactured and integrated.

MANUFACTURING

VEHICLES, TRAILERS AND CONTAINERS

CREATE. ENHANCE. AND SUSTAIN



FHC facility is licensed to design and fabricate trailers and specialized vehicles applying the latest transport industry regulations and standards. We are also a member of National Truck & Equipment Agency (NTEA) of the USA.

REDA Hazard Control's edge comes from the custom designed aluminium extrusions used for light weight and strength purposes reducing fabrication time and producing a smoother finish.

- Water & Fuel Tanker
- Fuel Transfer Vehicle
- Light Rescue Vehicle
- Mobile Service Vehicle
- Quick Attack Vehicle
- Fire Equipment Container
- Hose Trailer and Vehicle
- Hazmat Trailer and Vehicle

Note: Our AMBULANCE VEHICLE is designed in accordance with KKK-1822, NFPA 1917, and CAAS recommendations for

Trailer/Container Flat Bed & Goose Neck Trailer

Other Custom-built Specialty Vehicles.

PIPES AND SKIDS

CREATE. ENHANCE. AND SUSTAIN



FHC provides the market with a wide range of Foam & Deluge Skids customized to need using state of the art modelling and engineering solutions.

In addition to skids, we specialized in various custom designed structural steel works. Our engineering team and certified welders work with WPS & PQR approved welding processes produces products of excellence guaranteeing client satisfaction.

FHC's fabrication work is done in precise under strict compliance to our quality and inspection procedures applied to every fabrication stage albeit welding, grit blasting, hydro-testing and surface protection and finishing. Customers are provided with windows to witness any of the fabrication stages in person or through their appointed quality certifying agency.

- Wet Barrel Hydrants
- Wet Barrel Monitor Hydrants
- Elevated Monitor Structures
- Fire Water Manifolds

Turbine Type Proportioning Foam Skids Horizontal and Vertical Deluge Skids

CABINETS & HOSE REELS

CREATE. ENHANCE. AND SUSTAIN



FULLY CUSTOMIZED IN THE **KINGDOM OF SAUDI ARABIA**

FHC has the capabilities to design and produce various sizes and shapes of standard and custombuilt cabinets by using computerized numerical control machines for high precision, accuracy and ultimate finish. All associated processes, including the liquid and powder coating technologies, utilizes in-process inspection and quality monitoring to assure that final deliveries are identical to the demo samples provided to obtain customer approval.

- Fire Hose Reel & Rack Cabinets
- Fire Hydrant Cabinets
- Bunker Gear Cabinets

- Fire Valve Cabinets
- Foam Drum Shelters

- Fire Water Hose Reel Stations Foam Hose Reel Stations

- Breathing Air Cascade System Monitoring Cabinets

FIRE SUPPRESSION SYSTEMS

CREATE. ENHANCE. AND SUSTAIN



Advantages:

- Nozzle Drilling

Capabilities:

FHC Novec 1230[™] and FM-200[®] filling facility is the first of its kind in the region to supply fire suppression systems from TYCO **Fire Protection Products. The facility provides** more efficient service for customers across Saudi Arabia and other parts of the MENA and significantly improves lead times on suppression system supply and maintenance.

Novec 1230[™] and FM-200[®] First Fill

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