



# COMPANY PROFILE





# ABOUT US

KAYES Protection is a Saudi company based in Riyadh and it began its journey in business in 2012. The qualitative vision of KAYES Protection foresaw a unique opportunity in business development that lay ahead alongside the huge economic development in Saudi Arabia.

**We are proud to serve our customers in different fields such as:**



Firefighting & Rescue



Safety (PPE)



Fire Systems



Military Supplies



CBRN Equipment

KAYES Protection's customized services aim to always match our clients' demands. We offer a variety of services, such as: Consultation, Maintenance, Training, and After-Sales Services.

KAYES Protection strength is derived from its vast experience, knowledge of its valuable team members, and powerful international partners in its fields. This allows us to offer solutions that professionally satisfy our clients' needs and win their satisfaction.

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# VISION & MISSION

## Vision

To be the leading provider of innovative safety and protection solutions in Saudi Arabia and beyond, setting the benchmark for excellence in firefighting, rescue, and security fields.

## Mission

Our mission is to safeguard lives, properties, and environments by offering comprehensive products and services, including cutting-edge safety and protection solutions, consultation, maintenance, and training tailored to our clients' needs while adhering to international safety standards.



# KAYES GROUP NETWORK

As a key member of Kayes Group, Kayes Protection Company is proud to collaborate with our sister organizations; each a leader in its respective field:

## Kayes Arabia

Is the cornerstone of industrial solutions in Saudi Arabia, offering a comprehensive range of products such as incinerators, boilers, and other industrial spare parts and solutions, backed by decades of expertise and local market insight.

## Kayes Contracting

A dynamic force in construction and engineering, delivering premium projects such as refurbishments and interior design specializing in offices and buildings with a focus on sustainability, precision, and timely execution.

## Kayes Technology

Pioneering smart solutions in IT, cybersecurity, and digital innovation to help businesses thrive in an increasingly connected world.



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# FIRE FIGHTING & RESCUE VEHICLES



Kayes Protection provides state of the art firefighting and rescue vehicles engineered for rapid response and maximum effectiveness. Partnering with world-leading manufacturers, we deliver specialized vehicles designed for any scenario—all customized to meet Saudi Arabia's unique operational requirements.

## Rescue Vehicles



## Airport Rescue Vehicles



## Command Unit Vehicles



# FIRE FIGHTING & RESCUE VEHICLES

## Hazmat Vehicles



## Wildfire Vehicles

## Rail- Road Vehicles



## Tunnel Rescue Vehicles

# FIRE FIGHTING & RESCUE VEHICLES



## Industrial Risk Vehicles



## Hydraulic Vehicles



## Municipal Vehicles



## Custom Vehicles



# FIRE FIGHTING & RESCUE EQUIPMENT



## Firefighting Kit

PPE bundles include heat-resistant gear, helmets, boots, and tools like axes for forcible entry.

### Foams

fire-suppressing agents (AFFF/F3) that smother flames by cutting off oxygen, making them ideal for flammable liquids.



## Breathing Apparatus

Self-contained breathing gear suitable for toxic environments, featuring masks and compressed air tanks.

### Air Compressors

Machines that generate pressurized air for powering pneumatic tools, filling SCBA breathing apparatus, or operating firefighting equipment.



# FIRE FIGHTING & RESCUE EQUIPMENT



## Nozzles & Hoses

Adjustable nozzles (jet or fog) and durable hoses for targeted water or foam delivery.



## Mountains Rescue

Gear designed for high-angle and vertical rescues, including but not limited to harnesses, ropes, carabiners, and descenders.

## Incident Rescue

Tools and devices used for emergency rescues in accidents or disasters, such as hydraulic cutters, spreaders, lifting bags...



## Water Rescue

Life rafts, buoyancy aids, and inflatable boats for aquatic emergencies.



# FIRE FIGHTING & RESCUE EQUIPMENT



## Stretchers

Basket or scoop stretchers and spine boards for safe casualty transport.



## Water pumps

Portable or fixed pumps to draw water from hydrants, tanks, and, or natural resources.

## Smoke Blowers

Ventilation fans to clear smoke and heat, thus improving visibility to responders.



## Washing Machines

Heavy-duty washers and dryers designed to clean and maintain firefighting gear, PPE, and CBRN suits.



# FIRE FIGHTING & RESCUE EQUIPMENT



## **Ice Rescue**

Consists of specialized gear such as dry suits, flotation devices, rescue sleds, trekking poles, snow blades, specialized gloves and goggles, and insulated blankets.

## **Divers' Rescue**

Includes wet and dry suits, Sonar detectors, SABA, buoyancy aids, portable compressors, and inflatable boats.



# PERSONAL PROTECTIVE EQUIPMENT - PPE

## Protective Wear

### HEAD PROTECTION

#### EYE PROTECTION

Safety Glasses  
Safety Goggles

#### FACE PROTECTION

Safety Masks  
Face Shields

#### BODY PROTECTION

High-Visibility Vests & Clothing  
Heat & Flame-Resistant Clothing

#### BODY PROTECTION

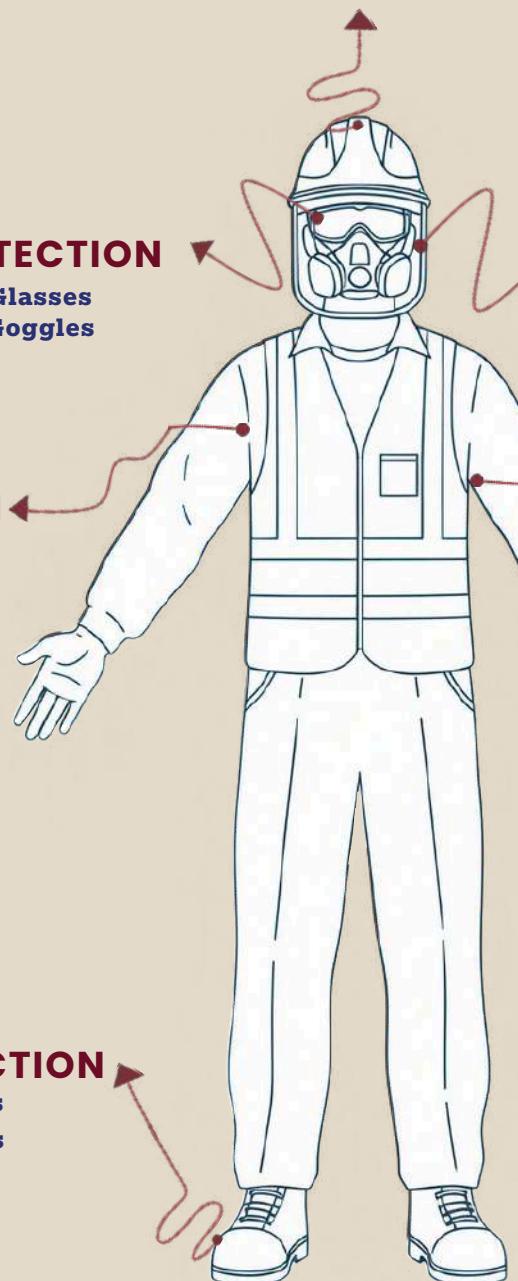
Disposable Coveralls  
Protective Clothing

#### HAND PROTECTION

Safety Gloves

#### FOOT PROTECTION

Safety Shoes  
Safety Boots



# PERSONAL PROTECTIVE EQUIPMENT - PPE

Kayes protection is dedicated to supplying high quality Personal Protective Equipment that surpasses client expectations for safety and quality, adhering to various industry standards and regulations.



## HEAD PROTECTION

**Safety Helmet** Durable and lightweight helmets designed for head protection in industrial and construction environments. Compliant with safety standards.



## EAR PROTECTION

**Earplugs & Earmuffs** Noise cancelling earplugs and earmuffs to protect hearing in high-decibel work environments.



## EYE PROTECTION

**Safety Glasses & Goggles** Clear -dark Impact resistant eyewear protecting against dust, debris, and chemical splashes. Designed for clear vision and comfort.



## FACE PROTECTION

**Safety Masks & Face Shields** N95, Dust Masks, etc... That offer respiratory protection against dust, fumes, and airborne particles. Includes disposable and reusable options.



## BODY PROTECTION

**High-Visibility Vests & Clothing** Reflective safety vests and clothing to enhance worker visibility in low-light conditions.

### Heat & Flame-Resistant Clothing

Protective suits and apparel designed for extreme heat, fire, and electrical arc hazards.

**Disposable Coveralls** Lightweight, single-use coveralls for protection against dust, chemicals, and contaminants.

**Protective Clothing** FRC or ARC shirts, pants or suits designed to shield the wearer from specific workplace hazards like heat, chemicals, flames, or sharp objects.



## HAND PROTECTION

**Safety Gloves** High quality gloves that offer hand protection against cuts, abrasions, chemicals, and heat. Available in various materials for different applications;

**Cut-resistant gloves** Are made from high performance materials like Kevlar, fiberglass, or stainless steel mesh, offering various levels of protection against sharp objects.

**Chemical resistant gloves** Constructed from materials such as nitrile, neoprene, butyl rubber, or PVC, designed to protect against specific chemicals, solvents, and corrosive substances.

**Impact resistant gloves** Feature reinforced padding or thermoplastic rubber (TPR) on the back of the hand and fingers to protect against crushing and impact injuries.

**Puncture-resistant gloves** Offer enhanced protection against punctures from nails, splinters, and other sharp items.

**Electrical insulating gloves** Made from non-conductive rubber to protect against electrical shock, with specific voltage ratings.

**Anti-vibrating gloves** Incorporate specialized padding to reduce the effects of vibration of the hands and arms.

**General purpose\leather gloves** offer basic protection against abrasions, friction, and minor cuts, often used for assembly, construction, and general handling tasks.



## FOOT PROTECTION

**Safety Shoes & Boots** Steel toe and anti-slip footwear designed for protection against impacts, punctures, and electrical hazards.



# PERSONAL PROTECTIVE EQUIPMENT - PPE

Kayes protection is dedicated to supplying high quality Personal Protective Equipment that surpasses client expectations for safety and quality, adhering to various industry standards and regulations.

## Working At Heights



**Harnesses**



**lanyards**



**shock absorbers**



**Carabiners**



**Anchorages**



**Fall arresters**



**Rescue devices**



**Escape devices**



**Cantilever Arms**



**Ascenders**



**Descenders**



**Pulleys**



**Ropes**



**Stretchers**



**Bags**

## Lifelines



**Vertical Lifelines**



**Horizontal Lifelines**

# PERSONAL PROTECTIVE EQUIPMENT - PPE

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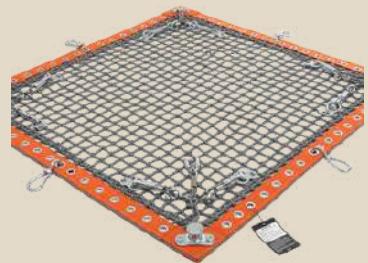
## Safety Nets



Personnel Safety Nets



Roof Lighting Fence



Helicopter Safety Net

## Safety Equipment



Warning Tape



Safety Signs & labels



Traffic Safety Products



Edge Protection



Safety & Traffic Lights



First Aid Kits



# FIRE & ALARMS SYSTEMS

**SUPPLY – INSTALLATION – MAINTENANCE**



# FIRE SUPPRESSION SYSTEMS

Kayes Protection offers design and installation services for various Gas fire suppression systems which are widely used to protect high-value assets such as server rooms, data centers, and sensitive military, or medical equipment. A significant advantage of these systems is that they leave no residue after extinguishing a fire, ensuring quick and easy cleanup and maintenance.

## FM200 FIRE SUPPRESSION SYSTEM

The FM-200 Fire Suppression System is a waterless, safe, and clean agent fire suppression solution. It's designed to protect critical assets and high-value equipment in areas where water or foam would cause damage, such as server rooms, data centers, telecommunication facilities, and museums.

The system works by discharging a colorless, odorless gas, Heptafluoropropane, that extinguishes fires primarily through heat absorption, without reducing oxygen levels to a dangerous point. This makes it safe for use in occupied spaces. The agent disperses quickly and completely, leaving no residue, which minimizes downtime and cleanup costs after a fire event.



## CO2 FIRE SUPPRESSION SYSTEM



The CO2 Fire Suppression System is an economical and versatile solution for protecting non-occupied areas with high-value assets. It works by discharging a heavy blanket of carbon dioxide gas, which quickly displaces oxygen to suffocate the fire.

Ideal for applications like electrical rooms, power plants, and industrial facilities, CO2 is a non-conductive and residue-free agent, ensuring no damage to sensitive equipment and minimal cleanup after a fire. Due to the rapid oxygen displacement, CO2 systems are not used in occupied spaces to protect human life.

## NOVEC1230 SUPPRESSION SYSTEM

The Novec™ 1230 Fire Suppression System is a clean, non-toxic, and environmentally-friendly solution for protecting critical assets. It extinguishes fires by rapidly removing heat, and because it's a "clean agent," it leaves no residue. This makes it ideal for occupied spaces and facilities with sensitive equipment.



# FIRE SUPPRESSION SYSTEMS



## AEROSOL SUPPRESSION SYSTEM



The Aerosol Suppression System is a compact and highly effective solution for fire protection, particularly in enclosed spaces. Unlike other systems that use gas or water, this system works by releasing a dense cloud of microscopic, solid particles that quickly interrupt the chemical chain reaction of a fire.

Aerosol systems are often used to protect high-risk, non-occupied areas such as electrical cabinets, engine compartments, server racks, and wind turbine nacelles. They are non-pressurized, easy to install, and require minimal maintenance. While the system is highly effective, it's important to note that it can leave a fine, dry residue that needs to be cleaned from sensitive equipment after a discharge.

## FOAM SUPPRESSION SYSTEM

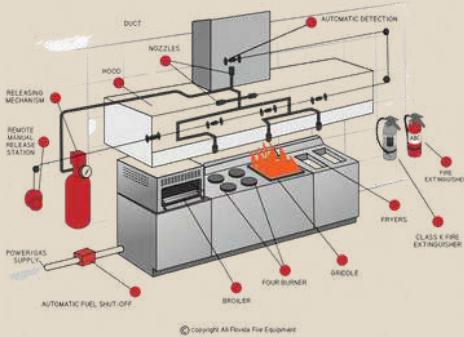
Foam suppression systems are a specialized fire protection solution designed to combat fires involving flammable liquids. By mixing a foam concentrate with water, the system creates a blanket of foam that extinguishes the fire in three ways: it cools the fire, smothers it by separating the fuel from oxygen, and suppresses flammable vapors to prevent reignition.

These systems are highly effective for large-scale hazards like aircraft hangars, fuel storage facilities, and chemical plants, where water alone would be ineffective or even dangerous.



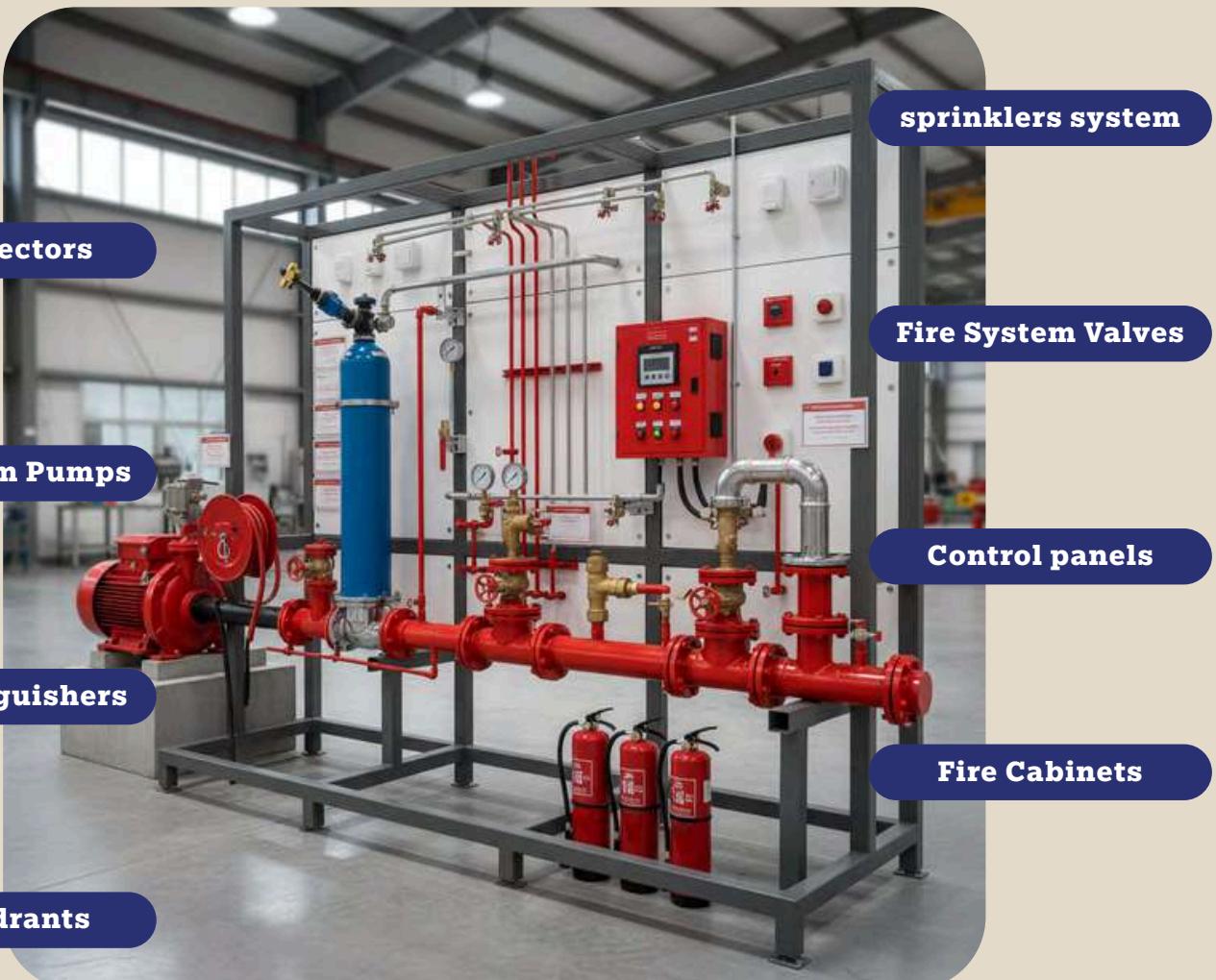
## KITCHEN FIRE SUPPRESSION SYSTEM

A Kitchen Fire Suppression System is a specialized, automatic fire protection solution designed for the unique hazards of commercial kitchens. It uses a wet chemical agent that is specifically formulated to combat fires fueled by cooking oils and fats.



When a fire is detected, the system quickly discharges the agent, which cools the fire and creates a non-combustible foam blanket to prevent reignition. These systems are crucial for protecting valuable cooking equipment, minimizing property damage, and ensuring the safety of personnel in restaurants, hotels, and other food service establishments.

# FIRE PROTECTION SYSTEMS



# FIRE PROTECTION SYSTEMS



## VALVES

Kayes Protection provides a comprehensive line of valves specifically designed for fire protection systems, ensuring the safe and efficient flow of water or fire suppression agents during emergencies. Our product range includes gate valves for isolating system sections, butterfly valves for quick shut-off in sprinkler systems, and check valves to prevent backflow.

Additionally, we offer pressure reducing valves (PRVs) and pressure relief valves to manage pressure, preventing system over-pressurization. For enhanced safety, our catalog also features alarm check valves for signaling water flow, deluge valves for high-hazard areas, ball valves for tight shut-off, and angle valves for manual firefighting applications.



## SPRINKLERS



Kayes Protection offers a range of advanced sprinkler systems rigorously tested and certified to provide optimal fire protection for residential, commercial, and industrial facilities. Our product line includes wet pipe systems for immediate response in non-freezing environments, and dry pipe systems that use air or nitrogen to prevent freezing in colder areas.

For sensitive locations, we provide pre-action systems that require a dual-trigger activation to prevent accidental discharge. Additionally, our catalog features foam-water sprinkler systems designed to suppress flammable liquid fires and deluge systems with open nozzles for instant, high-volume water release in high-hazard zones.

## FIRE HYDRANTS

Kayes Protection is a trusted provider of high-performance fire hydrant systems, offering robust solutions to ensure a dependable water supply for manual firefighting. Our versatile selection includes external fire hydrants for outdoor use and internal fire hydrants (wet risers) that provide pressurized water inside buildings, ideal for high-rise structures.

We also offer underground/pillar hydrants for discreet and protected installation or easy above-ground access. To ensure immediate readiness, all hydrant systems are available with essential accessories, including hoses, nozzles, hose reels, valves, and cabinets.



# FIRE PROTECTION SYSTEMS



## FIRE PUMPS

Kayes Protection provides a wide range of high-quality fire pumps engineered to deliver reliable water pressure for fire protection systems, ensuring efficient operation during emergencies. Our selection includes electric fire pumps for reliable power sources and diesel fire pumps for independent operation in areas with unstable electricity.

To maintain system pressure and prevent main pump activation, we offer jockey fire pumps. For high-capacity applications, our product line features centrifugal fire pumps and durable split-case fire pumps that deliver high flow rates. Additionally, we provide vertical turbine fire pumps specifically designed for drawing water from sources below ground level.



## FIRE EXTINGUISHERS



Kayes Protection provides a complete line of certified fire extinguishers for every hazard class, meticulously sourced to meet Saudi and international safety standards. Our range includes water fire extinguishers for Class A fires, and foam extinguishers that are effective on Class A and B fires. For electrical fires, we offer CO<sub>2</sub> extinguishers that suppress flames without leaving a residue.

The company also provides dry powder extinguishers, which are versatile for Class A, B, and C fires, as well as wet chemical extinguishers specifically designed for Class F fires involving cooking oils. Additionally, we offer specialty fire extinguishers with clean agents or water mist for sensitive environments.

## FIRE CABINETS

Kayes Protection provides a wide variety of durable and high-quality fire cabinets designed to safely store essential firefighting equipment for immediate access during emergencies. Our product line includes extinguisher cabinets for secure storage and protection against tampering and environmental damage, and hose reel cabinets for quick access to fire hose reels.

We also offer hydrant valve cabinets to house internal hydrant hoses and valves, as well as combination cabinets that provide a versatile, multi-purpose storage solution. Additionally, we supply weatherproof cabinets specifically built to withstand harsh industrial or marine environments.



# FIRE PROTECTION SYSTEMS



## DETECTORS

Kayes Protection offers a range of advanced fire and gas detection systems designed with cutting-edge technology to safeguard lives and property. Our product line includes smoke detectors for early fire warnings and multi-sensor detectors that combine smoke and heat detection for enhanced reliability. For areas prone to false alarms, we provide heat detectors, while carbon monoxide detectors monitor for dangerous CO gas.

For facilities with hazardous materials, we offer gas detectors to identify flammable or toxic gases. We specialized solutions also include beam detectors for large open areas, addressable detectors that provide precise location data, and wireless detectors for flexible installation.



## CONTROL PANELS



The central control panel is the core of any fire and gas detection system, acting as the main hub that manages all connected devices. Kayes Protection offers control panels that are designed to monitor and communicate with a full range of detectors, including smoke, heat, multi-sensor, carbon monoxide, gas, beam, addressable, and wireless detectors.

These control panels are responsible for receiving signals from the detectors, interpreting the information, and initiating appropriate responses, such as sounding alarms, alerting authorities, and providing precise location data for addressable systems.

## OTHER EQUIPMENT

Kayes Protection provides a comprehensive range of essential fire suppression equipment designed for quick and effective response to emergencies. Our offerings include hose reels for fast deployment, and high-performance fire hoses made from durable materials to withstand high-pressure water flow.

For smaller fires, we offer fire blankets that can be used to smother flames. The company also supplies centrifugal fire pumps which are high-capacity pumps engineered to move large volumes of water quickly, ensuring consistent pressure in fire protection systems.



# CBRN EQUIPMENT

Kayes Protection provides advanced CBRN solutions for defense, industrial, and emergency teams. Our products are designed for detection, protection, and decontamination to ensure readiness for all scenarios.

## DETECTION

### Portable Gas & Chemical Detectors

Compact, handheld devices for real-time

detection of toxic gases, chemical agents, and vapors. Features include alarms, data logging, and wireless connectivity.

**Biological Threat Detectors** Rapid identification systems for airborne pathogens and biological agents using advanced PCR or immunoassay technology.

### Radiation Detectors (Geiger Counters, Dosimeters)

Lightweight, high-

sensitivity devices for alpha, beta, gamma, and neutron radiation detection. Some models offer dose-rate measurement and GPS tracking.

**Multi-Threat Detection Systems** Integrated sensors for simultaneous detection of chemical, biological, and radiological hazards, suitable for military and emergency response teams.

## PROTECTION

### CBRN Respirators & Gas Masks

Full or half face masks with NATO-standard filters (ABEK1P3, NBC) for protection against chemical, biological, and radioactive particles. Compatible with communication systems.

### CBRN Protective Suits (Level A/B/C/D)

·Level A (Encapsulated): Fully sealed suits with SCBA for extreme hazards.

·Level B/C: Breathable, impermeable suits for chemical/biological threats.

·Level D: Basic splash protection for low-risk environments.

### Self-Contained Breathing Apparatus (SCBA)

High-pressure air tanks with full-face masks for extended operations in oxygen-deficient or contaminated areas.

**CBRN Boots & Gloves** Chemical resistant boots and gloves for additional protection when combined with masks and suits.

## DECONTAMINATION

**Personal Decontamination Kits** Portable wipes, solutions, and rinses for immediate skin and equipment decontamination after exposure.

**Mass Decontamination Showers & Tents** Modular, high capacity decon showers and inflatable tents for rapid field deployment.

**Surface Decontamination Sprays & Foams** Neutralizing agents for chemical and biological hazards on equipment, vehicles, and infrastructure.

**CBRN Equipment Sterilizers** UV or chemical based sterilizers for masks, suits, and tools to enable safe reuse.



# CBRN EQUIPMENT



## DETECTION



Gas Detectors



Chemical Detectors



Radiation Detectors



Biological Threat Detectors

## PROTECTION



Breathing Apparatus



CBRN Respirators



Gas Masks



CBRN Boots



CBRN Gloves



Level A Suits



Level B Suits



Level C Suits



Level D Suits

## DECONTAMINATION



Personal Decon Kits



Decon Showers &amp; Tents



Decon Sprays &amp; Foams

# SECURITY & PILOTS SUPPLIES



Kayes Protection is a leading supplier of high-performance tactical gear and specialized supplies for military, law enforcement, and aviation professionals. Our comprehensive product line is designed for optimal performance under pressure, ensuring the safety and effectiveness of those in the field.

## SECURITY SUPPLIES

Kayes Protection provides high-performance tactical gear. Our product line includes essential supplies such as combat uniforms, modular vests, and various ballistic and tactical helmets.

We also supply critical protective and operational gear, including ballistic shields, tactical gloves, goggles, and boots. To support mission readiness, we offer a range of professional tools and transport solutions, from binoculars and holsters to durable ammunition boxes and specialized equipment cases and bags.



Kayes Protection specializes in supplying the aviation industry with high-quality protection equipment designed to meet the rigorous demands of flight operations. Our comprehensive range of gear ensures the safety, comfort, and performance of pilots and aircrews. From durable flight suits and flight coveralls to professional flight jackets and flight shoes, every item is engineered to provide maximum protection and mobility.

We also offer essential accessories like pilot gloves for enhanced control, specialized helmets for head protection and communication, and a variety of equipment bags to securely transport vital gear. Kayes Protection is committed to outfitting aviation professionals with the reliable, purpose-built equipment they need to execute their missions with confidence.

## PILOTS SUPPLIES

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# CLIENTS



السيف مهندسون مقاولون  
EL SEIF Engineering Contracting



شركة مجموعة كابلات الرياض  
Riyadh Cables Group Company



الشركة السعودية للكهرباء  
Saudi Electricity Company



شركة تلال الصحراء للخدمات البيطرية المحدودة  
Desert Hills for Veterinary Services Company Ltd.



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