### HOMELAND SECURICES SECURITY



World Leader in Supplying Homeland Security Equipment and Training



stablished in 1990, TAR specializes in the sales and distribution of defense systems and equipment to militaries and police forces
around the world. We represent some of the most respected and well- established companies in the global defense and security
industry.

Our staff members have extensive military backgrounds and have held many commands.

Our Company is a ONE STOP SHOP focused on meeting our clients' needs by providing a full-package deal:

• Riot Control: Supplying full range of products from gear for the riot-control officer to special items for entire units.

- Counter & Anti-Terror / SWAT: Supplying the most advanced Counter and Anti-Terror gear and training to SWAT teams worldwide.
- NBC: Supplying rings of exposure and identification devices for NBC as well as cleaning and treatment protection devices for dealing with dangerous materials.
- Homeland Security: Providing training, consulting and gear to protect maritime ports, airports, train stations, military bases, prisons and compounds.
- K9 Dogs: Supplying attack, explosive and charge detection, drug detection, search and rescue dogs as well as training and gear.
- Intelligence & Counter Measures: Supplying various equipment, products and training for Intelligence & Counter measures, such as interception, jamming, tracking, observations, tapping and different electronics in the field
- EOD & IED: Supplying full package gear from the ballistic protection to the professional equipment. We also supply a diversified variety of services related to numerous ammunition related activities such as Ammunition Demilitarization, Demining & Area Clearance, etc.
- Perimeter Defense: Providing full turn-key projects as well as other Sophisticated Solutions such as an Electronic Perimeter Intrusion Detection Systems and other types of defense and safety measures.
- Ballistics: Manufacturing and supplying bulletproof plates, body armor, ballistic helmets, armored vehicles, special armoring and armored gear complying with the highest international standards.
- **Rappeling:** Providing Professional Equipment that was specially developed for the use of SWAT teams, Counter Terror and Special Forces around the world in Rescue missions and other Military applications.
- Textiles: Providing a wide range of high quality textile Products, from personal gear, through special tactical items to unit gear.
- **Defense Academy:** Providing consulting services and specialized security training of ALL TYPES, insuring that the quality of your knowhow will be as great as your equipment.

Throughout history, sovereign countries have always defended their borders and preserved order and safety internally against intruders and hostile elements that are trying to cause mayhem in their civilian population. Nevertheless, attempts were still made by these elements in order to hurt the casual life of the common citizens. The defining events of 9/11 forever changed the traditional Defense & Law-Enforcement concepts and brought about a new term: Homeland Security. HLS includes init a wide range of domestic security issues such as: Airport security, Harbors & Port security, Public transportation Security, Cargo inspection, Supply chain security, Infrastructure security, Perimeter security of sensitive facilities and governmental buildings, Civil defense, Police departments, Fire department, Search & Rescue units, Border control and the dominant fight against Domestic Terror.

As a dominant supplier of HLS equipment and special training, TAR uses its experience for the training of HLS Agencies, from the top level of National Decision Makers to the level of Field Agents, Intelligence Gathering and Field-Operators, National-scale Assessing and Advising on all aspects of Homeland Security. TAR also specializes in supplying the most state-of-the-art equipment suited for its clients needs, using the latest technologies in the market in order to enhance the internal security. The rich experience and know-how, together with wide range of technologies and training we offer, put TAR at the top as a ONE STOP SHOP and world leader in the HLS Equipment and Training field.





### HARBORS

# **PERIMETER SECURITY**

#### **DIVER DETECTION SYSTEM HB0401**

A system of active sonar sensors deployed in a barrier configuration to detect and discriminate swimmers or scuba equipped divers approaching waterside assets. After verification of the "target" using unique software, the security team can precisely vector a response to the intrusion and take appropriate action. The system can be adapted for virtually any size of maritime installation by using multiple sensors and can be deployed and installed guickly. Barrier employment increases effective system detection range to ensure adequate alertment for security response. The system can protect piers, shipyards, harbours and afloat units

#### **COASTAL SURVEILLANCE RADAR HB0402**

An optimized radar for detection of all types of surface targets even under extremely adverse sea conditions. The radar features continuous, gap-free, automatic detection and tracking of targets, providing a reliable tactical situation display. The radar can be supplied either in fixed or mobile configurations.

The radar family includes 3 types: short-range, mediumrange and long-range. Some radar features: automatic detection and tracking of more than 500 targets, PC- based Control Unit and friendly MMI, Interoperability with additional sensors.(i.e. Electro-Optical, CSM/DF, ESM AIS, etc).



#### VIBRATION **DETECTION FENCE** HB0501

Adaptive signal processing status display of each zone Hierarchical Management Memory and printout of all event

#### **ELECTRIC FENCE HB0502**

Effective Electric Deterrent/Detection Fence emits a non-lethal powerful shock as a powerful deterrent system. It shows the location of attempted intrusion, and can be adapted to customers' fence configuration.

#### **DETECTION FENCE HB0503**

An innocent-Looking Detection System. Attractive solution to intrusion detection absence of any moving parts assure negligible false alarm rate.







#### **EYE CONTROL DIGITAL VIDEO SURVEILLANCE SYSTEM HB0504**

The system is a PC based and a multi-channel video surveillance system that utilizes the most advanced hardware digital video encode technologies to bring you the highest picture quality and video performance. Up to 64 cameras can be connected and view live on a local monitor screen or through TCP/IP network. Video can be recorded based on specifiable schedules or motion detection. You can store video clips in HDD or any optical storage device by using Unisight Backup System. The system is able to transfer high quality video over cellular communication.











### BARRIERS

# **UNDER VEHICLE INSPECTION**

#### PNEUMATIC BOLLARDS HB0601

The bollard is pneumatically operated. It was designed as a 6.8 on 48kpm barrier. The bollard finish is available in Zinc/Paint/ Stainless steel.



**HYDRAULIC BURIED BARRIER HB0602** A security barrier which blocks the width of the

road and will stop all types of vehicles

#### ANTI-TERROR ROAD BLOCKER **HB0603**

• Up to 4m long

- Buried only 40cm in ground
- Rises to a height of 60cm
- Up to 5000 operations per day
- Down to 3sec operation time
- Life expectancy of over 10,000,000 times



#### **HEAVY SPIKE BARRIER**

HB0605 Causes irreversible damage to the wheels of a breaching vehicle. Designed against Sauce Contraction all types of vehicles.

#### PNEUMATIC ARM BARRIER **HB0604**

A heavy duty pneumatic arm barrier Length of arm: up to 4 meters. Operation time: 2-3 seconds. Suitable for unlimited operations Per day.



#### **SPIKE ROAD BLOCK**

HB0606 Fast open road block with advanced tire inflation, Spikes. 7.6m long





#### **PORTABLE VEHICLE INSPECTION SYSTEM HB0702**

Provides a three dimensional view of the vehicle's bottom and allows identification and prevention of smuggling objects into a secured area by way of attachment to the vehicle bottom. The system is equipped with one of the most advanced electronic eye system. The system is comprised of three primary components: monitor, control panel and a screening conveyor equipped with a camera. Rapid response mobile system for VIP protection







# **ACCESS CONTROL**

#### **TOUCH SCREEN ACCESS PANEL** HB0801

Full industrial PC with a touch screen, keypad, card reader and biometric fingerprint sensor. Suitable for: advanced

time & Attendance software applications, access control system information kiosks, tracking and web-connected central DB applications.



### **ACCESS CONTROL TERMINAL**

#### HB0803

Developed as perfect, easy-to-use proximity device, to be installed at locations where time.

attendance or access terminals require secure primary or secondary reader. The sealed enclosures make the system ideal for dusty and humid environments that can cause havoc with standard readers.



### **BIOMETRIC FINGERPRINT READER**

#### **HB0805**

Developed to operate in conjunction with the access control systems. The device can store up to 4000 fingerprint templates, compressed using a proprietary algorithm. The

Template verification takes less than one second and has less than 0.001% false acceptance or false rejection. Five security level verifications.



### **BIOMETRIC ACCESS** CONTROL

HB0802

Allows access to hundreds of users Four operating modes: Card only · Card & PIN · Card followed by second card • Card & global code. Reliable, attractive and compact design Perfect for locations with limited access or where space is at a premium Internal relay for door-latch activation Set up and control directly from the keyboard

#### **ACCESS CONTROL UNIT**

**HB0804** 

- Allows access to hundreds of users
- · Four operating modes:
  - Card only
  - Card & PIN - Card followed by second card - Card & global code
- · Elegant casing
- Perfect for locations with limited access or where space is at a premium
- Internal relay for door-latch activation
- · Set up and control from the keyboard

#### **GUARD PATROL SUPERVISOR HB0806**

Based on RFID technology. Used for patrolling assignment, remote equipment inspection / maintenance etc. The metal housing is the best solution for water-resistant and shock-proof. comes with Patrol Manager Application software.



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#### HIGH SELECTIVE EXPLOSIVES TRACE DETECTOR **HB0901**

Detects military, commercial, even homemade explosives, liquid and powdered, including TATP and peroxides, plastics, nitrates, and black powder. The unique design and parameters yields high selectivity to explosives, and high immunity to

weather and environmental interference. Less than 2.7kg - 5.9lbs. Greater battery life (6 hours). The device is fully equipped in a fieldready carrying case.



#### HAND HELD EXPLOSIVES TRACE DETECTOR HB0903

Suspect particulates are "swiped" into the unit and vapours easily sampled at the front. Used for non-invasively searching luggage, mail, vehicles, clothing, electronic articles, backpacks, documents and containers.



#### ADVANCED DESKTOP EXPLOSIVES AND NARCOTICS TRACE DETECTOR **HB0905**

Delivers fast, accurate and reliable results in critical detection scenarios while easy to use. The devises dual detection, identifies specific explosives or narcotics and traces far more accurately and sensitively than single detection devices. Detects military grade explosives. Semtex. C4. RDX and TNT and most homemade explosives such as TATP. Sampling the substances is easy and takes just seconds using the durable sampling tab. Processes and analyzes immediately, clearly displaying results on a larger touch screen in seconds.

#### TROLLEY EXPLOSIVES DETECTOR **HB0906**

Combines accuracy, sensitivity, ease of operation and proven reliability in one convenient portable wheeled package. Lightweight and completely portable. Detects low level trace vapors of wide range of explosive. It's innovate electronic detection system performs a quick but accurate screening without the false alarms commonly caused by scents, cigarette smoke or other environmental interferences.







#### NARCOTICS DETECTOR HB0904

HAND-HELD EXPLOSIVES

DETECTOR

HB0902

A reliable drug detection device which is capable of detecting minute traces of cocaine, opiates (heroin, morphine), cannabis (marijuana and hashish) and amphetamine-type stimulants (amphetamine, ecstasy, and metamphetamine).







# **CARGO INSPECTION**

#### MOBILE CONTAINER SCREENING HB1001

Mobile X-ray inspection system for the recognition of goods. System setup / dismantling in less than one hour High through-put 24 Bit real time image processing Outstanding image quality. Good penetration with low radiation dosage.



#### X-RAY INSPECTION VEHICLE HB1101

Provides a mobile security system used by airports, seaports and border crossings to meet flexible requirements to screen cargo, packages and checked luggage. Double wall construction with 50mm of insulation. Provides spacious inspection office with temperature regulation. Free from noise and distraction. The console is ergonomically adjustable and provides a complete array of image identification and processing features. The system reveals components of a gun, knife and bomb in real time, without lags and delays.

#### CONTAINER SCREENING HB1002

Universal X-ray system for cars, vans, large size pallets and containers Excellent image presentation (optimal X-ray geometry) and outstanding image quality. Typical penetration 180-200 mm of steel Large range of applications Dual view concept optional



### VEHICLE BOMB DETECTION SYSTEM HB1003

An integrated system solution addressing the need for detection of large vehicle-bombs with a high vehicle through-put. Combines an automated touch less vehicle sampling system with a patented chemical detection. Fully automated for continuous operation and is driven by an intuitive icon-based interface.







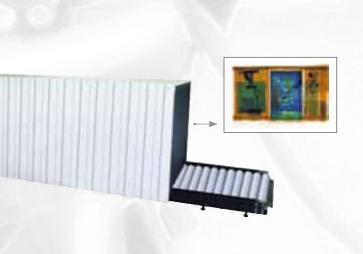
#### X-RAY CARGO INSPECTION HB1103

An extremely heavy duty, conversed x-ray scanner designed to screen cargo such as large parcels, trunks, crates and pallets, etc. to detect concealed weapons, narcotics, explosives and to verify customs manifests. Uses: ports of entry, warehouses, airports, government facilities, receiving docks, correctional facilities, customs, cruise chips.



#### X-RAY INSPECTION TRAILER HB1102

Provides a mobile security system used by airports, seaports and border crossings to meet flexible requirements to screen cargo, packages and checked luggage. Uses: ports of entry, warehouses, airport security, government facilities, loading docks, correctional facilities, cruise ships, customs, and events





# **CARGO INSPECTION**

#### PORTABLE X-RAY DEVICE **HB1201**

Compact, lightweight and ergonomic conversed X-Ray scanner designed to inspect briefcases, purses, backpacks, mailbags, bins and parcels.





#### MAIL X-RAY HB1301

A compact, entry level, letter and small package x-ray security screening system for desktop operation. Uses: mailrooms, corporate offices, embassies, prisons, executives' residences, courtrooms



#### **X-RAY LUGGAGE INSPECTION** HB1202

Designed for screening cargo and large checked luggage detecting concealed weapons, explosives, narcotics, currency, contraband or manifest fraud at: Airports, Seaports, Courts, Customs, Corporate Facility, Government Buildings, Checkpoints, loading Docks etc.



**ROLLER BED** HB1203





#### MAIL SCANNER

**HB1304** A small, lightweight and versatile desktop mail screener for both private individuals and organizations.





#### HAND-HELD EXPLOSIVE LIQUIDS DETECTORS **HB1302**

Able to distinguish substances such as gasoline, Incendiary mixtures, acetone, nitroglycerine, various spirits, ethers and other dangers.

#### **POSTAL SCANNER** HB1303

Small cabinet x-ray postal scanner / bomb detector for mail screening letters and small packages. Compact size ideal for portable installation. Scan print option allows you to print x-ray images, email and archive to disc.



X-ray system for inspecting briefcases, food, purses, clothing, electronic devices, cameras, shoes, laptops, small backpacks, mailbags, bins and parcels.

### METAL DETECTORS

#### WALKTHROUGH METAL-DETECTOR **HB1401**

Assists security personnel in the detection and location of metal weapons and contraband. With its unique design, contains eight separate horizontal zones. The vertical zone L.E.D. light bar provides a visual indication of where possible metal targets are concealed within the eight dedicated horizontal zones.

#### METAL-DETECTOR MANAGEMENT SYSTEM HB1402

a Windows based remote security management system that brings metal detector data to your desktop. It enables monitoring of passenger information, passenger data collection and processing with versatile reporting tools, as well as monitoring and management of all parameters of the family walk-through metal detectors.



#### WALKTHROUGH **METAL-DETECTOR HB1403**

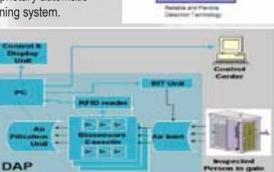
Compact column design. Features: Maximum target discrimination. Offers the highest throughput traffic flow.



#### GATE EXPLOSIVES **DETECTION SYSTEM HB1404**

The systems are based on combining the hyper- sensitive olfactory capability of rodents with the care-free reliability of a hi-tech machine system as illustrated below:

Multiple hypersensitive biosensors - genetically selected rodents. optimised by integration with Hi-technology system. Sensors are programmed to detect and alert for explosives and narcotics by our proprietary automatic training system.



### **METAL DETECTORS**

- **HB1501**
- Contact-free inspection
- · Low-frequency device not producing any interferences
- No readjusting during operation
- Extremely high detecting performance
- Audible and vibrating alert
- Automatic zero compensation



#### **RECHARGEABLE &** PORTABLE WALKTHROUGH MAGNOMETER GATE **HB1503**

3 detection sections allow the detection of all kinds of metal. Easy to dismantle and assemble. water resistant, and can be charged by electricity.



### **HB1504**



#### **VIBRATING HAND-HELD** METAL DETECTOR HB1502

Detect all kind of metal, knife, rifle etc. Provide advantage to the guard and less contact with suspicion person.



#### **METAL-DETECTOR**

A unique, fast, non-intrusive, inexpensive, high sensitivity detector designed to detect metal objects hidden in body cavities. It is commonly used in corrections facilities to scan inmates for weapons and contraband objects hidden in all body cavities.

Typical objects being targeted are razor blades, handcuff keys, paper clips, knives, shanks and tools. It also detects metal foils and objects such as detonator caps. Razor blades are of particular concern as they are difficult to detect in all orientations with walkthrough devices.



# **INSPECTION KITS**

# **INSPECTION MIRRORS**

#### ENDOSCOPE SEARCH KIT HB1601

Two search kits designed to aid the search of cars, buildings and vessels. Both portable, and come

packed in foam lined fitted cases and include a fixed side viewing endoscope - overall diameter 12mm, working length 300mm illuminated by a powerful 10 W halogen lamp.



#### ENDOSCOPE KIT HB1602

Search kits designed to aid the search of cars, buildings and vessels fitted cases and include a fixed side viewing

endoscope - overall diameter 12mm, working length 300mm illuminated by a powerful 10W halogen lamp.



#### MINIATURE INSPECTION KIT HB1603

A range of miniature illuminated search probes, ideal for the inspection of

suspect packages and devices. The kit allows for thorough examinations to be carried out through small holes and apertures. The kit comes housed in a foam lined carry case and with a kit of spare lamps.



#### COMPREHENSIVE SEARCH KIT HB1604

A comprehensive yet portable kit, to aid in the search of vehicles and buildings. The kit contents are supplied in fitted foam lined case.

Components such as a fully rechargeable 12W 12V twin tube fluorescent hand lamp, and rigid 12mm diameter lamp lit endoscope are included.



#### 180° HALF DOME MIRROR HB1701

Can be mounted high on an indoor wall or ceiling. Provides 200° view for safety protection in 3-way corners and intersections.



#### **SCANNING MIRRORS**

HB1703 Different scanning mirrors, sizes from 14 cm- 32 cm. The scanning mirrors sizes can be custom made in according to the client requirements

#### WHEEL MIRROR HB1705

- Designed to move the mirror easily for searching.
- Aluminium handles extend from 42" to 51".
- 12" Convex Acrylic Mirror equipped with adjustable swivel for infinite adjustment.
- Equipped with adjustable torch mount to have the idea light source.
- The mirror has a heavy-duty extruded rubber rim to help prevent damaging objects when manoeuvring.
- · Lightweight with adjustable handle.
- Low 3.5" ground clearance.

#### MICRO INSPECTION CAMERA

HB1605

The inspection camera allows you to easily perform visual inspections in hard to reach areas. Its lightweight handheld design means that it can be carried anywhere – providing solutions when and where you need them, while allowing you to offer more services and increase productivity.



### **INSPECTION MIRROR**

**HB1702** Can resist scratching and breaking and are available in a variety of sizes. Each mirror is removable for easy

In a variety of sizes. Each mirror is removable for easy storage, cleaning and replacement. Several extension pole models are available in aluminum or fibreglass that can extend up to 24 feet long and collapse as short as 2 feet.

**TELESCOPIC INSPECTION** 



#### POCKET TELESCOPIC MIRROR HB1706

Pocket telescopic mirror combines with a flashlight. Length: 20cm – Close, 80cm – Open.

#### WIDE SCANNING MIRROR HB1707

Scanning cart adjust to a T telescopic pole, combined with fluorescent light and rechargeable enable day and night scanning.





#### **EXPLOSIVE CHARGES DETECTION DOGS** HB1801

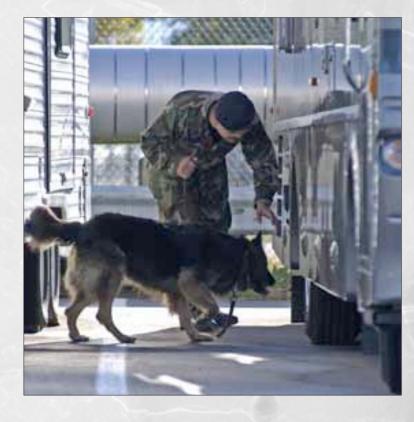
The dogs are trained to work at a distance (100m and more) from their handler. The dogs are trained to detect charges in different terrains such as: roots, open fields, along fences, dens vegetation, buildings, clearing posts (other terrains are possible by client demand).





#### **GUARD DOGS HB1902**

The dogs are trained to guard against, or watch for, unwanted or unexpected animals or people. Both guard dogs and watch dogs bark to alert their owners of an intruder's presence. The barking is also an attempt at scaring away the intruder



#### EXPLOSIVES DETECTION DOGS HB1802

The dogs search with or with out a leash, hand guided or independently in confined areas. The dogs are trained to work in different terrains such as : buses , bus stops , central bus and train stations, trains, streets, buildings, markets, private cars (in and out ), trucks and ships (other terrains are possible by client demand. The dogs are trained in public areas and are non aggressive to strangers.

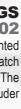






#### **HB1901**

These dogs search with or without a leash, hand guided or independently in confined areas. The dogs are trained to work in different terrains such as : public buildings , (schools, malls...) open spaces, streets, privet cars (in and out), trucks, ships, central bus and train stations, and other public areas (other terrains are possible by client demand).







**HB1903** The dogs are trained to find missing people while ignoring dead bodies. The dogs are trained to work in ruins, ruble, open spaces, forests, side roads, dens vegetation, caves, river and river bends (other terrains are possible by client demand). The dogs are trained to search independently with handler guides. The dogs are trained to ignore all interferences in their working area such as : scattered food , generators , rescuing equipment, tractors, working rescuers, night lighting or any kind of other interference on the site

**SEARCH & RESCUE DOGS** 

19 EQUIPMENT & TRAINING

### **BUILDING EVACUATION**

#### **ESCAPE & EVACUATION SYSTEM HB2001**

An escape system that operates mechanically and does not rely on any external power sources. The escape system can be installed in apartments, offices or any other location without structural alterations or changes to the interior design. The evacuation process can be undertaken independently without acquiring specific skills or receiving professional assistance. The system can operate from up to 150 meters high with loads ranging from 30 to 150 kg and a controlled descent rate of about 1 meter per second, in total safety. The escape system is recognized and certificated by the following standards authorities: Standards Institute of Israel(SII) TUV Germany POZT Russia GRAVITEC USA following the new ASTM standard E 2484-06

#### **AIRLIFT CUSHIONS HB2101**

Airlift cushions ensure their suitability for exerting uniformly distributed lift pressure. This enables their use against accepted weak parts of vehicles e.g. sides, roof, wings, bonnet and boot. They can also be used with light aircraft and the rescue of animals bogged down in pits or ponds. The height of lift enhances access possibilities for medical attention or extrication after ensuring chocks are in position.





#### WATER BRIDGE **HB2103**

A catamaran type construction giving it great stability on water, and clearance on ice, mud flats and unstable terrain. This unique footprint also prevents suction onto soft surfaces. The main features of this product:

- · Mobile and portable, can easily be carried by two people
- · Rapid inflation and deployment
- · Use as a raft, work platform
- or temporary pontoon Retro reflective tape to
- aid night visibility
- · Extra stability on water surfaces • Available in 2. 3. 4. 5
- and 10 meter lengths



# **RESCUE EQUIPMENT**

### **LIFTING MAT**

The lifting mat has a revolutionary flat profile which allows the user to safely stack several to achieve a greater lifted height. Stacking conventional ovoid mats is dangerous and susceptible to ejection. Constructed from the well proven material, Kevlar cord, the lifting mat are linked at the leading edge by karabiner style retaining straps. The lifting mat can be positioned in the line of angle of lift to stop them from separating.

#### **API STRETCHER HB2104**

Designed to cope with every rescue event on land, mud banks or even airborne. Can be lifted by helicopter, tobogganed over difficult terrain or used as a lightweight conventional stretcher on land.

- Inflation time three minutes approx
- · Heavy duty, anti chafe Kevlar on underside





# **SPECIAL RESCUE EQUIPMENT**

#### HYDRAULIC BREACHING SYSTEM HB2201

The Hydraulic Breaching system is unique for Security & Rescue Forces, and includes a combination of several tools of tremendous intensity. The kit can be operated by an electric, pneumatic or a manual pump, making the single operator totally independent of any external source of energy



The kit contains:



Hydraulic Spreader



Hydraulic Ram Buster

THERMAL CAMERA HB2301

A Perfect tool for firefighters, with improved functionality and usability. It's 100 photographs can be stored then downloaded to a PC/Laptop. The cameras are fully digital. The camera is the first Thermal Image Camera to be designed to meet the requirements of the European RoHS directive for the elimination of lead and other harmful substances

**AIR RESPIRATOR SYSTEM** 

System for entry into or escape from hazards.

in electronic products

HYDRAULIC STEEL CUTTER HB2202

HYDRAULIC SPREADER HB2203 HYDRAULIC RAM HB2204

HB2303



#### HYDRAULIC CUTTER HB2302

- A cutting force up to 95 tons
- Cuts 41 mm round bar
- · Built-in double check valves
- Baluminium parts anodised

#### **CLOSED BREATHING APPARATUS**

HB2304

Simple, dependable fail-safe spring-loaded piston, single stage pressure reducer.





# **PERSONAL RESCUE EQUIPMENT**

#### **FIREMAN'S SUIT** HB2401

A new style of Jacket and Over Trousers. Designed and made according to the requirements of EN469. The suits are: Water resistant, breathable, heat insulating, antistatic: Lightweight and flexible to reduce heat stress; Ideal for warm climate. 220gsm special multifunctional outer shell material, 93% meta aramid, 5% Para aramid.2% antistatic fiber: strong with high colorfastness; Twin color high quality 3M FR reflective trims to double visibility; Multi-layer construction, lined with EN certified breathable FR moisture barrier: Soft aramid thermal barrier with FR innermost comfort lining; Heavy duty FR sewing thread in double stitching.



#### **EYE SHIELD/GOGGLES** HB2403

Detachable fire-fighter goggles:

Ultraviolet protection, resistant to: Droplets and splashes of liquid • Large dust particles(<0.5um) • Gases and fine dust(<0.5um) • Medium energy impact (B) (T)

# Abrasion(K) • Fogging (N) • Molten metals and hot solid.





#### **HELMETS STYLE MOBY** HB2402

A helmet style Moby. This helmet stands with EN 443:2008 type B (latest edition). The Helmet covering/ wrapping

made from glassfiber and Kevlar. The weight of: size M/L 1.5Kg, size XL 1650gr (both including the clear face visor).



#### **HELMET STYLE HELMA HB2404**

Lightweight long fiber composite shell, meets standards EN443:2008, EN14458:2004 and EN166:2002 for helmets, visors and goggles. The helmet has an ergonomic design, suitable for 3rd party PPE products. The helmet can come in several colors, and weight only 900gr without accessories.



#### NBC PANORAMIC MASK **HB2501** Includes speech diaphragm for optional personal communication.



#### **ESCAPE MASK** HB2503

Pocket size. Done within seconds. No adjustment strap. One size fits all, strong, fire-resistant, with elastic rubber hood, protects the entire head and seals comfortably at the neck.

#### **COMMUNICATION SYSTEM HB2504**

Two-way radio communication. Clear. hands-free communication on the fireground. The lightweight communication unit guickly attaches to any model of helmet without the use of tools. It features a bone conduction microphone that reduces ambient noise and a high-quality ear speaker.



#### **EQUIPPING BAG HB2506**

The max bag has a large open-cavity design for carrying a wide variety of gear. Water resistant polyester shell with PVC backing and heavy-duty reinforced handles and straps.

#### GLOVES **HB2502**

Four-layer combined glove with membrane, stands to EN 659:2003. The basic material of the back of the hand is Nomex<sup>®</sup>. The palm is made from hide split with special treatment and resistant against heat, water and abrasions that ensures maximum sensitivity and work comfort. On the back of the hand and palm there



are Kevlar® reinforcements providing better protection in the most exposed parts. The gloves are tested and certified according to EN 659:2003 - Protection gloves for firefighters.



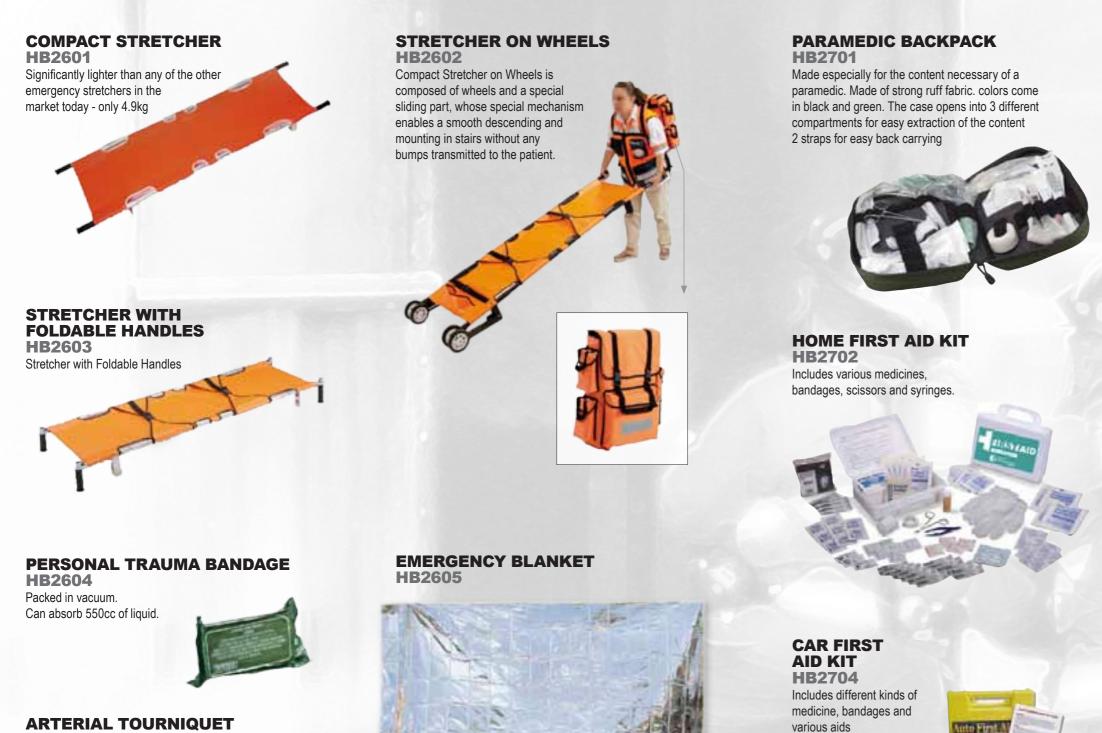
#### BOOTS **HB2505**

Fire-fighting action high boot with safekeeping spike special PU cap Upper: Full grain hydrophobic leather, safekeeping spike special PU thickness, padded collar Lining: DRILEX+WINDTEX giving comfort climate sock lining: Anatomic replaceable innersole washable in water 40°C. absorbing tread energy in heel.





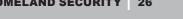
# **RESCUE & MEDICAL EQUIPMENT**



**HB2606** 200X7cm length. Used for blocking veins. Made of flexible silicon

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HOMELAND SECURITY 26





#### **HIGH QUALITY 2 LEVELS SUITCASE** HB2703

A sophisticated case for first aid and emergency Made of strong unbreakable plastic. colors come in red and grey 2 levels - one is transparent divided into cells The closing security is given by two catches Fast opening, comfortable to store.





### **OPTICS**

#### **DAYTIME TACTICAL OPTICAL SIGHT** HB2801

Lightweight and rugged 3x Optical Sight designed for modern Military and Security Applications.



#### **NIGHT VISION SIGHT** HB2802

High-resolution night vision add-on attachment that represents the latest developments in tactical night vision weapon sight technology.



#### **VISION STICK (TELESCOPIC) HB2803**

A unique inspection and surveillance tool designed for HLS and Anti Terror applications. It works in any dark area, light area, or confined and hard-to-view spaces. The various models of Vision Stick are

small, unique, pole-mounted video cameras with their own light sources and integrated video monitors. A choice of an integral IR or LED light source is available.



#### NIGHT VISION MONOCULAR HB2805

Hand-held, head-mounted for hands free usage. Weapon mounted. The integrated IR illuminator enhances the ability of the user to read maps and operate in confined, zero light areas.

#### **DEVICE FOR DETECTION OF OPTIC** AND OPTOELECTRONIC SYSTEMS HB2807

Detects all existing types of optics: sniper sights, binoculars, night vision, lasers, IR, photo/ video and pinhole cameras. Lightweight and portable. Ideal for covert operations use.

#### LONG-RANGE BINOCULARS **HB2804**

The 20x80 puts you at an effective distance of less than 100 yards from one mile-distant targets or other objects. Tough, waterproof, shock resistant and rubber armored. Tripod mount is included, but these models are light enough to be hand held.

#### NIGHT VISION GOGGLES HB2806

Enables personnel to manoeuvre weapon firing, vehicle driving, map reading, short-range surveillance and even medical aid, under both moon light and starlight conditions.

#### **STABILIZER BINOCULAR** HB2808

Gvro Stabilized Binoculars incorporate gyroscopic image stabilization technology that enables user to observe distant objects from moving platforms without image resolution degradation caused by mechanical vibration or natural hand tremor.



#### LICENSE PLATE RECOGNITION HB2901

- Real-time control on entering / exiting cars for 24 hours.
- · Real time monitoring and tracking of suspicious vehicles in safe city applications.
- · Provides guick and free access for predefined cars.
- · Cross identification of car, driver and passengers.
- · Automatic detection of Black Listed vehicles before arriving at the gate
- Compatible with other access and identification systems and devices.
- Automatic blocking of Stolen vehicles at the entrance and exit upon request
- · Significant reduction of overall operation cost
- · Capability of real time event reporting to supervisor.

#### INTEGRATED OBSERVATION SYSTEM **HB2902**

A Dual Sensor, Mid to long range for vehicle mounted application, fast deployment or fixed installation, providing real time awareness and reconnaissance for search & rescue and surveillance missions. High sensitivity, long wave thermal imager sensor, detects vehicle targets at 6 Km in total darkness, dust and smoke. Day time camera, X36 optical zoom lens and auto focus, provides vivid and sharp images at various light conditions. Precise Pan & Tilt motor allows extreme slow to very fast proportional motion. Provide target tracking at long range at low speed or short range at high speed. Computerized rugged control unit allow monitor & control, video recording & transmitting, display of GIS maps, target range and position finder and more.

### SYSTEM **HB2903**

#### PERIMETER CAMERA **HB2904**

Provides reliable detection and visual verification of intruders attempting to enter or exit a protected perimeter such as borders, prisons, power plants and other strategic sites. Sentinel creates a protected area along fences , walls or by itself acting as a virtual fence by utilizing two advanced and correlated detection methods of Passive Infrared

detector and advanced video analytic with 2 options of cameras, thermal or CCD.

### **HB2905**

The system is an advanced aerial surveillance system, based on lightweight stabilized imaging payloads, mounted on a small and easy to operate tethered helium aerostats. The system is operational with the military, police and counter terror forces around the world as well as with Broadcasting commercial companies.



# **OBSERVATION SYSTEMS**



### THERMO OBSERVATION

Medium to long range portable systems for a variety of security applications. The systems offer detection at ranges exceeding 20 km.

#### **AERIAL SURVEILLANCE SYSTEM**



# WEAPON ACCESSORIES

# **PERSONAL PROTECTION**

#### **DUTY BELT**

**HB3001** Standard duty belt. Designed for professionals and carries up to 10 utility pouches

#### CONCEALED HOLSTER HB3002

The most popular choice of forces around the world. This model positions the gun on the belt using a metal clip that enabling a fast and easy draw.



#### **BELT HOLSTER HB3005** External wear only. Remove the detachable safety strap and this holster converts into a fast-draw model.



THIGH HOLSTER HB3003 Adjustable thigh holster









SECURING LANYARD

Strong security clips. Can be

attached to belt or vest for

weapon, flashlight, knife etc.

**HB3004** 

#### TONFA HB3101

Made from polypropylene like the police plastic tonfa batons. Although they are comparatively lightweight, they are highly resistant to fracture. Standard lengths: inch/cm: 17/43, 19/48, 21/53, 23/58, 25/63

JET GUN HB3103

Powerful hand-held OC delivery system. Effective range is up to 6.5 meters. Each magazine contains two charges.

#### PERSONAL TEAR GAS SPRAYER HB3105

Aerosol Defensive spray. Active agent: CS, 10% OC Construction: aluminum aerosol canister Spray Pattern: Ballistic Stream Range: 2.5 - 3.6 m Shelf life: 4 years from the date of manufacture Diameter: 38 mm High: 11/16 cm



TELESCOPIC BATON HB3107 Three stage telescopic baton made of

Three stage telescopic baton made of stiff plastic with rubber non- slip grasp handle. Closed length of 23cm, Open length of 57cm.

### BATON

HB3102 Plastic baton. Available in different lengths.

#### STUN GUN WITH SAFETY PLUG HB3104

Electrical stun gun, intended for professional use for security companies, and for the police.



#### STANDARD HANDCUFFS HB3106

Increased execution for extremely strong wrists. Made of stainless high-grade steel.

#### HINGED HANDCUFFS HB3108

Stainless high-grade steel. Provides additional restraint by more effectively restricting hand and arm movement.

and the



### CLOTHING



COVERALL HB3201 Fireproof models available in several colors



EXTREME COLD WEATHER UNDERWEAR HB3202 2-piece suit, for

protection in cold

weather.



PADDED **COVERALL HB3204** High protection from wind,



**FLEECE COAT HB3206** A wind resistant Fleece coat



**WOOL GLOVES** HB3207 Provides high protection in cold weather

**FLIGHT** 

JACKET

**HB3205** 

Thick and warm

protection from wind and rain

coat provides high

BOOTS **HB3208** Maximum compatibility to field conditions.



#### **IDENTIFICATION VEST**

**HB3209** Identification vest made of splendor material with reflectors to enhance visibility during day and night. Customized to your requirements.



#### **BALLISTIC VEST** HB3301

Modular body armour for Police forces, basic configuration. Optional and modular protection for chest, back and groin are easy guick add-ons



#### **BALLISTIC HELMET** HB3303

Conforming to level IIIA, with high performance, Low weight and improved comfort factor. Designed to provide the protection against ballistic and fragmentation threats, with ergonomically, ideal distribution of mass over the head centerline.

### **TACTICAL GOGGLES**

HB3305 Features high-impact polycarbonate lenses

**BINOCULARS** 

7x50 Binoculars with instant focus.

HB3307



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### **PERSONAL GEAR**

#### **MULTI PURPOSE TACTICAL VEST** HB3302

**Designed for Special Forces** and SWAT team personnel, light and designed to carry different type of accessories.



#### **BALLISTIC HELMET WITH VISOR HB3304**

Desinged to offer an entire facial protection from the helmet to below the chin area. against multipule hits of ballistic threats, as well as fragmentation and blunt impact. Can come in different levels of protection (up to IIIA Level).

#### **BALLISTIC PLATES HB3306** Multi-hot Ballistic plates Meets

NIJ level III and level IV. Available in different shapes and sizes.







# ILLUMINATION

**HID SEARCHLIGHT** HB3401



**HEAD LIGHT HB3403** 



**REVOLVING LIGHT HB3405** 

#### **PERSONAL LED FLASHLIGHT** TL2



A heavy-duty light tower to fit virtually any lighting need from construction sites and sporting events to mining and oil field applications. A full-sized, 30 ft (9.1 m) extended height floodlight towers provide 4,000 watts of light — illuminating up to 7.5 acres. 360° tower rotation capability permits pinpoint positioning of the light



**ILLUMINATION ROCKET** HB3402

### **ROAD FLARES HB3404**



**RECHARGEABLE FLASHLIGHT** 

**HB3406** 

#### **ILLUMINATION TROLLEY** HB3407

Houses all four of it's light heads and it's multi-stage charger for that total self contained convenience, it is also equipped with a telescopic handle and rugged wheels for ease of transport



### **MULTI LIGHT**

HB3409

Based upon a metal halide light source being up to five times more powerful than the equivalent traditional halogen lighting. The lighting tower has the following features:

- Producing over 100,000
- lumens of perfect white light
- 360 degree lighting
- Built in wheels
- Extendable to a height of 13 feet

#### WATER TANK HB3501

Water reservoir, rigid and stable, with a handle, impenetrable, heat resistant with an air valve that allows better use. Available in several colors.



#### PERSONAL WATER **RESERVOIR 1.5L** HB3503

Includes HydroLink Modular Connection System with positive shut-off HydroLock exterior fill-port for filling on the go



#### WATER PURIFIER HB3505

Chemical-free water treatment solution. uses ultraviolet (UV) light to destroy waterborne microbes. Weighing only 3.6 ounces with 2 CR 123 batteries, purifies one Liter of clear water in only 90 seconds. No pumping, no timekeeping and no chemical taste, smell or side effects





# HYDRATION

#### **FUEL TANK** HB3502

20-liter fuel reservoir rigid and stable. with three handles. impenetrable, heat resistant, with an air valve that allows better use. Available in several colors.



#### PERSONAL WATER **RESERVOIR 3L HB3504**

Includes HydroLink Modular Connection System with positive shut-off HydroLock Exterior fill-port for filling on the go. Closed cell insulation and neoprene tube cover keeps water cool or warm for hours. Capacity: 100 oz (3L)

#### **MICRO-CERAMIC** WATER FILTER **HB3506**

Utilizing a unique dual ceramic membrane filter, the Camper's model micro-ceramic water filter can filter out particles down to 0.1µ - that's half the size of other commercially available filters. This means that you get potable water that's crystal clear and perfect for drinking.

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