



2

FABLE OF CONTENTS

INTRODUCTION	3
OUR SELECTION	4
RESCUE VEHICLES	6
HYDRAULIC EXTRICATION TOOLS	12
STABILIZATION MANAGEMENT SYSTEM	16
COLLAPSE STRUCTURES	18
SPECIAL TOOLS FOR SPECIAL RESCUE OPERATIONS	20
E-FORCE BATTERY TOOLS	22
FIRE FIGHTING EQUIPMENT	28
MEDICAL EMERGENCY EQUIPMENT	30
EMERGENCY VEHICLES	32
FLOOD CONTROL EQUIPMENT	34
HEAVY EQUIPMENT	38
WATER PURIFICATION EQUIPMENT	41
SURVEILLANCE SYSTEMS	44
COMMUNICATION SYSTEMS	48
OFFICE LOCATION	50

INTRODUCTION



VISION

To have a disaster resilient community.

MISSION

Provide the best equipment for disaster, whether natural or manmade, in order to prevent or minimize human losses and damage to properties.





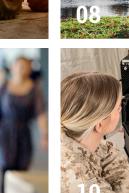
















01 Rescue Vehicles

Airport firetruck, municipal firetruck, ladder firetruck, rescue truck, ambulance, rescue boat, rescue pick-up

2 Urban Search and Rescue Tools

Hydraulic extrication tools, stabilization management system, collapsed structure, special products

03 Fire Fighting Equipment

Personal protective equipment, fire suits, thermal imaging, ultra high pressure system, first attack backpack, rescue tools

04 Medical Emergency Equipment

Automated external defibrillator, field hospital, decontamination equipment

05 Emergency Vehicles

Command vehicle, mobile hospital, mobile kitchen

O6 Natural Disaster Management Equipment

Vacuum truck, water lily harvester, spider excavator, amphibous excavator

7 Heavy Equipment

Manlift, crane, mobile batching plant, asphalt patcher

8 Water Purification Equipment

Water purifier, portable microbiology test

09 Surveillance Systems

Bodyworn camera, body scanner, facial recognition, fever scanning, unmanned aerial vehicle

10 Communication Systems

Hyper hybrid communication, rapid deployable communication network

_

RESCUE VEHICLES



ROSENBAUER

FIRE TRUCK

32m AERIAL LADDER



ROSENBAUER

56m AERIAL LADDER FIRE TRUCK

- 450kgs rescue cage
- Horizontal vertical jacking system
- 56m working height
- With elevator for up to 3 persons
- Up to 20-storey building

MADE IN AUSTRIA



ROSENBAUER

FIRE FIGHTING VEHICLE

- 5,000L water tank capacity
- 500L foam
- 4x4
- Completely built unit from Austria

MADE IN AUSTRIA



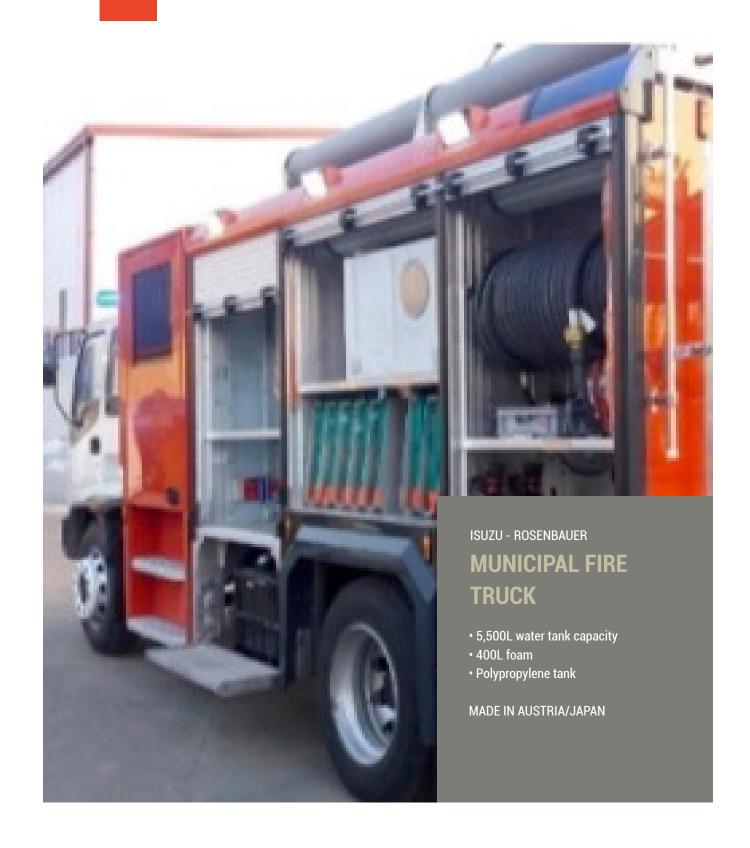
ROSENBAUER

PENETRATOR FIRE TRUCK

- 1,000L 2,000L water tank capacity
- Quick attack
- Completely built unit from Austria

MADE IN AUSTRIA

9 _____









MERCEDES BENZ

AMBULANCE

- Meets international safety standards
- Rear ambulance compartment can be configured to meet even the most demanding configurations
- Include main and secondary folding stretchers, ceiling mounted IV hooks, electrical power outlets, storage cabinets for medical equipment and supplies, sphygmomanometer and much more.

MADE IN EUROPE





HYUNDAI, KIA, MISTSUBISHI, NISSAN, TOYOTA

LOCAL AMBULANCES

• Equipped with basic life support equipment providing clinical interventions on the scene for seriously ill patients and transporting people to hospital in an emergency



SHERP

AMPHIBIOUS VEHICLE

- •Driven by Kubota Turbo Diesel 1.5L 44HP engine
- Climbs up to 35' slope
- Consumes 2-3L per hour
- Aluminum body
- * Capacity: 1 Ton
- Floats on water

MADE IN UKRAINE





RESCUE BOAT

- Connect to any number of boats to form any size and shape floating platform for any mission
- Length: 5m
- 8-person capacity
- · Outboard motor, 50HP engine
- · With transport trailer

MADE IN USA



HOV POD

HOVERCRAFT

- Fully amphibious. No submerged propeller that could get damaged during operations.
- Can operate in shallow water and over mud swamps, grass, riverbeds, floods, with speed up to 45mph
- Fast response without concern to water depth or other surface limitaions in its path
- Ideal for humanitarian rescue or relief distribution during flooding

13 _____



WEBER

CUTTERS

- With an opening up to 300mm
- Maximum of 1,100 kN cutting force
- 360° rotating and folding handle
- For smooth, low-stress and safe cutting behaviour
- Cutter with low weight and high cutting performance
- New plus inserts for easier blade changes
- Battery operated available



WEBER

SPREADERS

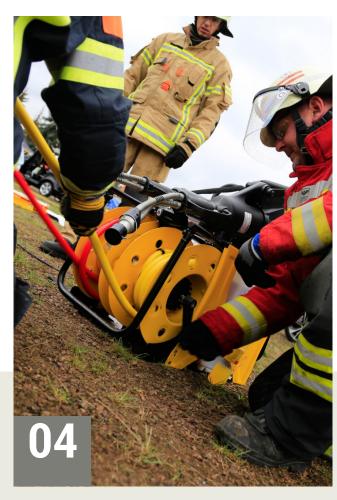
- With a spreading distance up to 810mm
- Maximum of 857kN spreading force
- 360° rotating and folding handle made from glass fibre reinforced
- Plastic is suitable for use in the tightest of spaces
- · Lightweight and slim construction
- Tips with interior and exterior spikes for extra grip
- Plastic grip with optimized gripping surface insulates the equipment operator up to 1000 Volts
- Battery operated available





RAMS

- Single-stage rescue ram for pushing and pulling
- Optimum length matching
- Overlapping length of the entire range of rams
- · Movable head, which still can be rotated under load
- Various accessories available, such as adapters and chain sets
- With integrated remaining length indication on the piston rod
- The remaining length is always easily visible
- Extended length from 850mm up to 1,810mm
- Battery operated available



WEBER

STANDARD POWER UNITS

- A high oil volume (6.5 l)
- Nominal pressure up to 700 bars
- The double hose reel with ultra-high-pressure hoses
- Integrated retraction feature is available in different versions and lengths.
- Large peripheral carry handle and the directly integrated tool holder
- · Units particularly user-friendly.
- High-performance electrical power unit
- High operation speed
- Simultaneous operation of two devices (turbo-speed)
- With twin or coax hoses, available in different lengths

HYDRAULIC EXTRICATION TOOLS



WEBER

UNITS

engine











WEBER

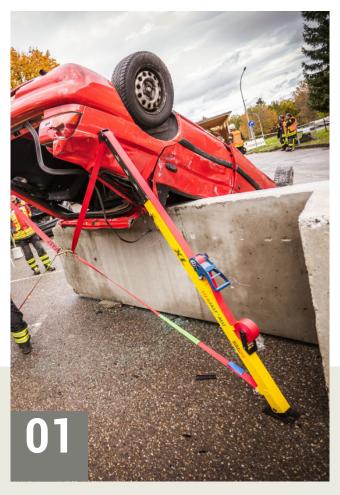
HOSE REELS & HOSES

- Equipped with the tried-and-tested coupling
- · Available as twin or COAX hoses, in various lengths and colours
- Complete with ultra-high-pressure hose pairs 2 x 20m, 1 x 20m
- Both reels can be pulled out independently
- Oil-filled, vulcanised as a pair
- Available in various lengths and colours

WEBER

ACCESSORIES

- Extensions for rescue rams
- Sill support for rescue ram
- Sill front support for rescue ram
- Sill back support for rescue ram



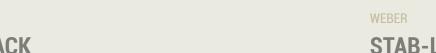
STAB-FAST

- · Simple and versatile stabilisation system
- Weight-saving through aluminium construction
- Numerous height adjustment options
- Automatic locking
- Pneumatic dampening of the telescopic section
- TÜV and CE approved
- Straightforward, rapid set-up
- Closed length 1.070 mm
- Extended length 1.720 mm
- Max. load 1.500 kg
- Strap lenght 5.000 mm



STAB-PACK

- For securely shoring up vehicles
- Simple handling more safety
- Can be adapted to different shapes thanks to the two wedges
- Permissible load up to 7 kg/cm²
- Safety due to large stand
- Dimensions L/H/W 270 x 180 x 310 mm



- - Waterproof bonded beech plywood

 - LEGO-block principle
 - Compatible with STAB-PACK system



STAB-LOCK





STAB-FIX

- Elements made of recycled PE for various stabilisation
- Durable and shatterproof
- · Oil- and chemical resistant
- Maximum load capacity up to 110 kg/cm²
- No slipping because of pyramid design

STAB-FIX 4-SQUARE SET

- Nine plastic parts within one set for various stabilisation
- Durable and shatterproof
- Oil- and chemical resistant
- Maximum load capacity up to 110 kg/cm²
- With transport bag













COLLAPSE STRUCTURES





WEBER

FLAT BAG

- 4 different sizes with lifting forces from 21 to 64 tons
- Consistent lifting force over the entire lifting stroke
- Flat support area high stability
- Conical and reinforced protective edges for more safety
- Up to three lifting bags can be stacked large lifting height

WEBER

RESCUE STRUTS

- Lightweight
- Simple construction
- Flexible applications
- Sturdy struts in different sizes
- Manual and pneumatic operation possible
- All parts are free of any losses

WEBER

SPECIALIZED BATTERY-DRIVEN RIT-TOOL

- Flexible specialized tool for RAPID INTERVENTION
 TEAMS to provide quick forcible entry
- Fully-featured battery combi tool with interchangeable tips depending on the application
- High strength and lightweight blades for optimum cutting performances
- Opening distance 215mm to 380mm



SPECIAL TOOLS FOR SPECIAL RESCUE OPERATIONS





WEBER

COMBITOOLS

- · All with one tool cutting, spreading, pressing and pulling
- Trussed grid structure blades
- Extremely lightweight combi tool
- Re-sharpenable and with a notch for cutting round bars
- Tips can be detached
- 360° rotating and folding plastic grip insulates
- All control elements are designed in high visibility and distinctive in red
- Can be combined with chain set and mechanical rescue cylinders
- Spreading width 270mm to 405mm
- Spreading force 31kN to 1071kN
- Pulling force 36kN to 58kN
- Certified per EN-13731

WEBE

E-FORCE BATTERY TOOLS

- Lightweight, handy and flexible due to the replaceable rechargeable battery
- Complete independence from power units but maximum power for rescue operations
- Efficient drive system offers higher speed
- Intelligent switching technology between the pressure stages ensures faster work
- Modern and powerful 28 V Li-ion rechargeable battery technology guarantees a long life
- Easy to handle even in areas that are difficult to access

23 _____



WEBER

BATTERY-DRIVEN SPREADER E-FORCE 3

- Three different types of tools available
- Spreading width from 610mm to 735mm
- · Comply with EN and NFPA classes
- With connection point for conversion to hose tools
- Batteries need to be ordered separately



WFRFR

BATTERY-DRIVEN CUTTERS E-FORCE 3

- Four different devices available
- Opening width from 160 to 260 mm
- Comply with EN and NFPA classes
- · With connection point for conversion to hose tools



WERER

BATTERY-DRIVEN COMBI TOOLS E-FORCE 3

- Three different devices available
- Spreading width from 270mm to 405mm, pulling force to
- Comply with EN and NFPA classes
- With connection point for conversion to hose tools



WERER

BATTERY-DRIVEN RESCUE RAMS E-FORCE 2

- Four different types of tools available
- Single and double acting
- Closed length from 540mm
- Extendable up to 1500mm





25 _____



01

WEBER

CONCRETE CRUSHER BC 250

- Special device for the most difficult applications
- · Suitable for quickly breaking thick concrete lumps
- Grip and protective guard can be rotated, replaceable tips
- · Opening distance 250mm



02

WFRFR

C 100-31

- Special cutting device for rapid subsequent cut
- Specialised tool for continuous cutting, e. g. on busses, trains, coaches, trailers, etc.
- With special space to release the cut material
- · Several teeth prevent the material from slipping out
- Opening distance 120mm



03

WEBER

S 25

- Compact and versatile cutter
- Replaceable carbide inserts for cutting locks, chains, etc.
- Suitable for cutting through metal rods and reinforcement
- Single-handed use
- Opening distance 25mm



WEDED

POWERWEDGE SPK 250

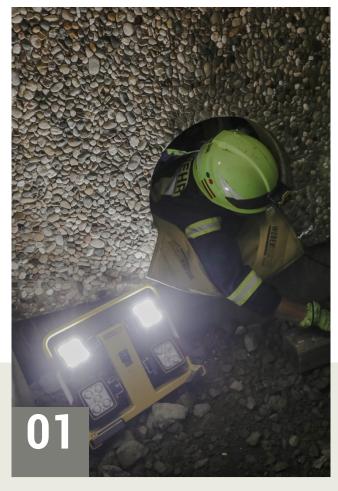
- Wedge-shaped hydraulic spreading device
- Creates initial openings in the smallest gaps for lifting cushions
- Insertion height only 8 mm
- Up to 61 mm lifting height and lifting force 25 t

SPECIAL TOOLS FOR SPECIAL RESCUE OPERATIONS









RESCUELIGHT LED 28V

- · Rechargeable battery operated lighting for precision
- Illumination of the operation site
- Each spotlight can be individually tilted and angled
- 50 Watts per LED spotlight, 12000 lumens (total)
- Power supply via replaceable rechargeable battery (28 V Milwaukee)
- Illuminates for approx. 35-40 minutes with a 5.0 Ah battery
- · Fold-out, rubberised feet ensure stability
- Including a mount for standard tripods and carrier frames
- Batteries not included
- Dimension: 430 x 120 x 370 mm



RESCUE PLATFORM

- For working on hard to reach areas of application
- · Sturdy aluminium construction, height-adjustable ladder ends
- Lockable in 265mm steps
- Height of strut extensions can be independently adjusted in 30 mm steps
- Per DIN 14830
- Dimension: 1050 x 1790 x 280mm
- Platform height: 880 -1700mm
- Max. permissible load: 500,0kg





HALLIGAN-TOOL

- · Ideal accessories for technical rescue
- Available with metal cutting claw or leverage claw
- Two lengths available to enable flexible use
- · Many possible uses
- Non-slip surface on the bar



BREAKING TOOL SET

- Combination of striking tool and Halligan tool (length
- · Velcro strap included in the set for binding and as a carry
- Dimension: 930 x 220 x 160 mm

SPECIAL TOOLS FOR SPECIAL **RESCUE OPERATIONS**







ROBOTIC FIRE FIGHTING

- Modular
- Dimensions: 1200 x 800mm
- Unique payload exchange system
- Capacity: 650kgs
- Wireless remote control
- 2 x 48 volts electric drive
- With 3.5 inches display for standard and thermal cameras

MADE IN AUSTRIA

FIRE FIGHTING EQUIPMENT

ROSENBAUER

FIRST ATTACK BACKPACK

• Capacity: 10L

• Flow rate: 10L/min

MADE IN AUSTRIA



ROSENBAUER

ULTRA HIGH PRESSURE SYSTEM (UHPS)

- 38L/min at 100 bar
- Foam and mixing system 0 to 6%
- 60m high pressure hose
- 130L water capacity
- 20L foam capacity
- Foam is 10-20 times more effective than pure water

MADE IN AUSTRIA

AVON PROTECTION

THERMAL IMAGING

- The lightest large screen camera ever developed
- 3.5' LCD display at max weight of 865g
- Direct temperature measurement
- · Search and rescue application
- Temperature -40°F to 1,400°F
- Easily integrates with firefighter PPE

MADE IN UK





30

MEDICAL EMERGENCY EQUIPMENT















ZEPPELIN

MOBILE HOSPITAL

- Fast and effective assistance in the event of natural disasters
- Can be equipped with vaious functions and facilities for medical services
- Pneumatic tent (optional)

MADE IN GERMANY

PRODUCT NAME

COMMAND VEHICLE

- 4x4 MAN Diesel
- Configurable surveillance equipment
- Highly customizable

MADE IN POLAND

35 **—**

FLOOD CONTROL EQUIPMENT



IMV CORPORATION

MONITOR

EARTHQUAKE



HYTRANS

FLOOD PUMP

- Access to any open water at a horizontal and vertical combination distance of a total of 60m
- Maximum system capacity: 50,000L/min at 0.3 bar

MADE IN GERMANY



RING-O-MATIC

VACUUM TRUCK

- Mounted on 10 or 6 wheeler truck
- For potholing
- To clean out storm drains, catch basins and valve boxes
- Cleaning up drilling fluids and mud
- Spoils capacity of 1,300 gallons
- Also available in 2,000 gallons

MADE IN USA/JAPAN



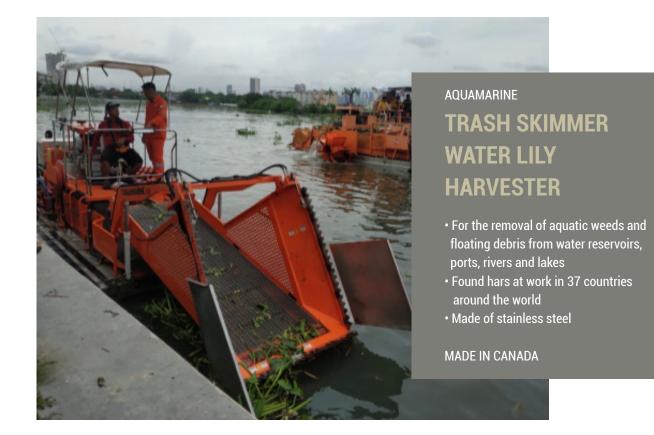
RING-O-MATIC

VACUUM TRAILER (ANTI-FLOOD)

- To clean out storm drains, catch basins and valve boxes
- Environmental clean-up; everything from typhoon aftermath to oil spills
- Spoils capacity of 550 gallons

MADE IN USA









• 35 metric tons lifiting capacity with a boom length **HEAVY** of 26m • Can be driven on ordinary roads

• Diesel powered

• Can be used for engineering and rescue works

MADE IN ITALY

EQUIPMENT

COMET

MANLIFT

- Rotation of the aerial part is continuous
- 225kgs basket capacity load

MADE IN ITALY/JAPAN



CELA

SPIDER MANLIFT

• Working height: 28m

Remote control operation

MADE IN ITALY



KIMERA

MOBILE BATCHING PLANT

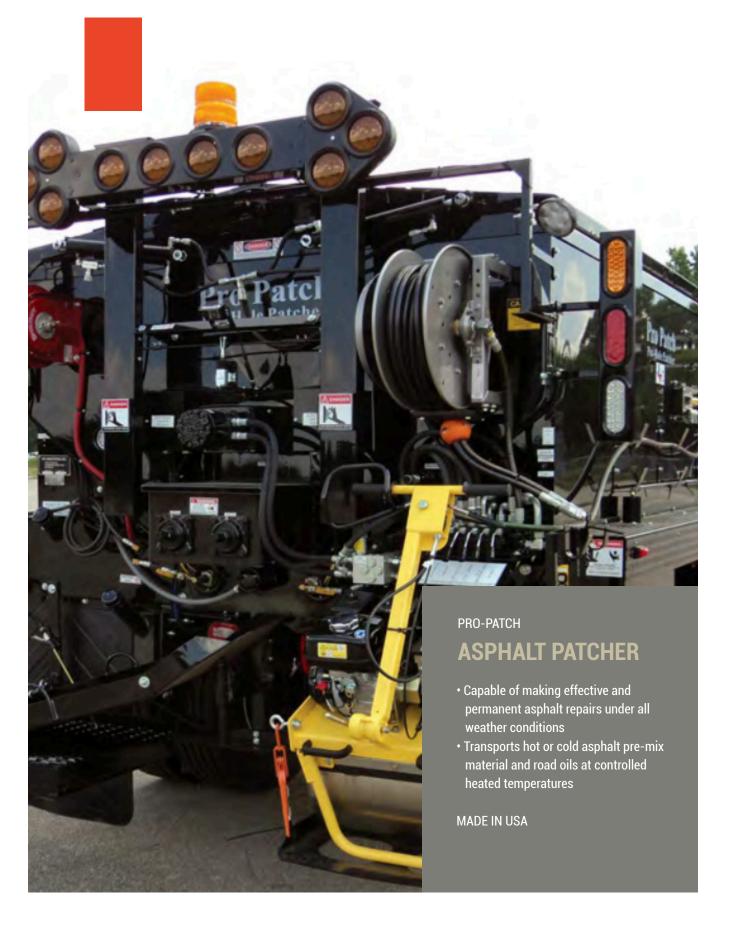
- For concrete and cold asphalt
- Completely computer controlled
- Can be mounted on a truck or trailer

MADE IN ITALY



41 —

EHR!



WATER
PURIFICATION
EQUIPMENT

KARCHER

WATER PURIFIER (RESERVE OSMOSIS)

- Removal of particles, microorganisms and viruses
- Removal of salts and chemicals
- Intuitive, easy-operating





KARCHER

DECONTAMINATION EQUIPMENT

- Offers a complete family of highefficiancy, fast-acting agents for the decontamination of highly toxic chemical warfare agents
- For personnel and equipment decontamination

MADE IN GERMANY

KARCHER

WATER PURIFIER (ULTRA FILTRATION)

- Produces drinking water up to 24 hours per day
- Purifies up to 5,000L of water per hour
- Extremely compact

MADE IN GERMANY





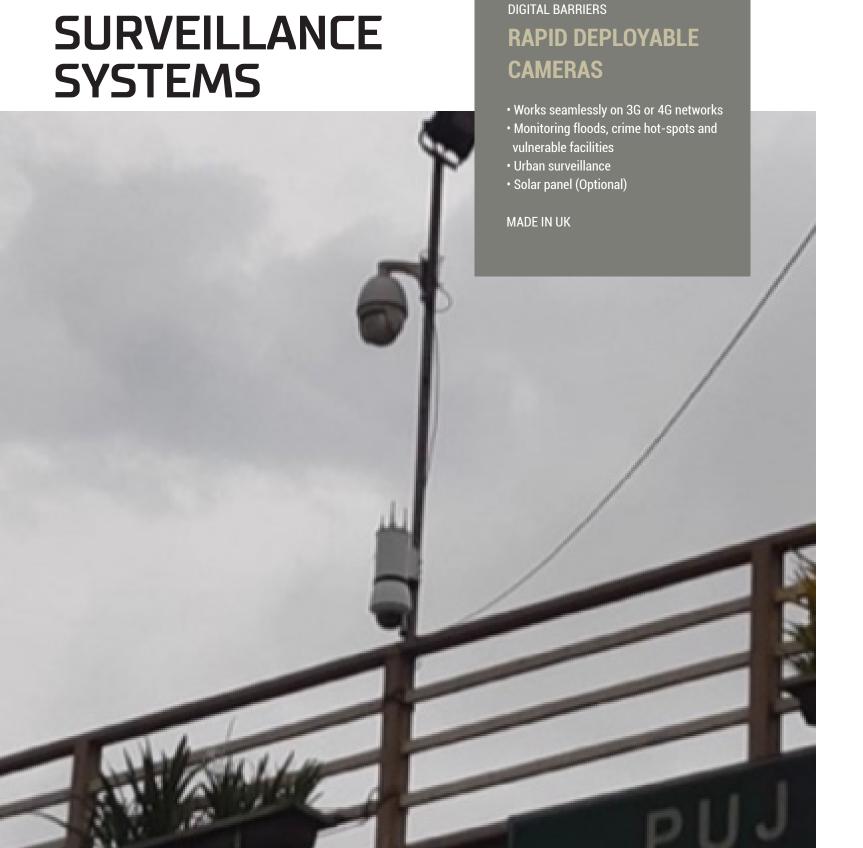
TECTA

PORTABLE MICROBIOLOGY TEST SYSYSTEM

- No sample prepareation or visual interpretation of results required
- Initiate a test anytime
- Simple operation that does not require specialized personnel
- Self-contained desktop packaging

MADE IN CANADA

45 —





THRU VISION

PASSIVE BODY SCANNER

- People screening cameras to combat terrorism
- For weapons, explosives and drug detection (metal, plastic, ceramic, gel, liquid, powder and paper)
- Can be moved quickly and easily to points required

MADE IN UK

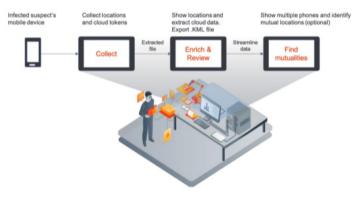


OMNISENSE AND INFIRAY

MASS FEVER SCREENING

- Fever screening at your fingertip
- Audible alert upon detection
- Auto tracking to simply subject identification
- Live streaming capability (Optional)

MADE IN UK



CELLEBRITE, DIGITAL CLUES AND GRIFFIN

MOBILE DATA COLLECTION (CONTACT/ LOCATION TESTING

- Designed to be fast and accurate in order to reduce time with the device and protect the privacy
- Offers selective location extraction on top of several capabilities

MADE IN ISRAEL







DIGITAL BARRIERS

PORTABLE FACIAL RECOGNITION

- To provide early warning identification of criminals and other undesirables at different airports nationwide
- Rapidly deployable in a rugged transport case
- Stand alone

MADE IN UK

DIGITAL BARRIERS

BODY WORN CAMERAS

- Real-time live streaming with facial recognition analytics
- Manage in real-time large bodies of users with realtime mapping of exact locations of every user
- Supports transparency in law enforcement and ensures citizens and officers are protected with an evidentially secure recording solution

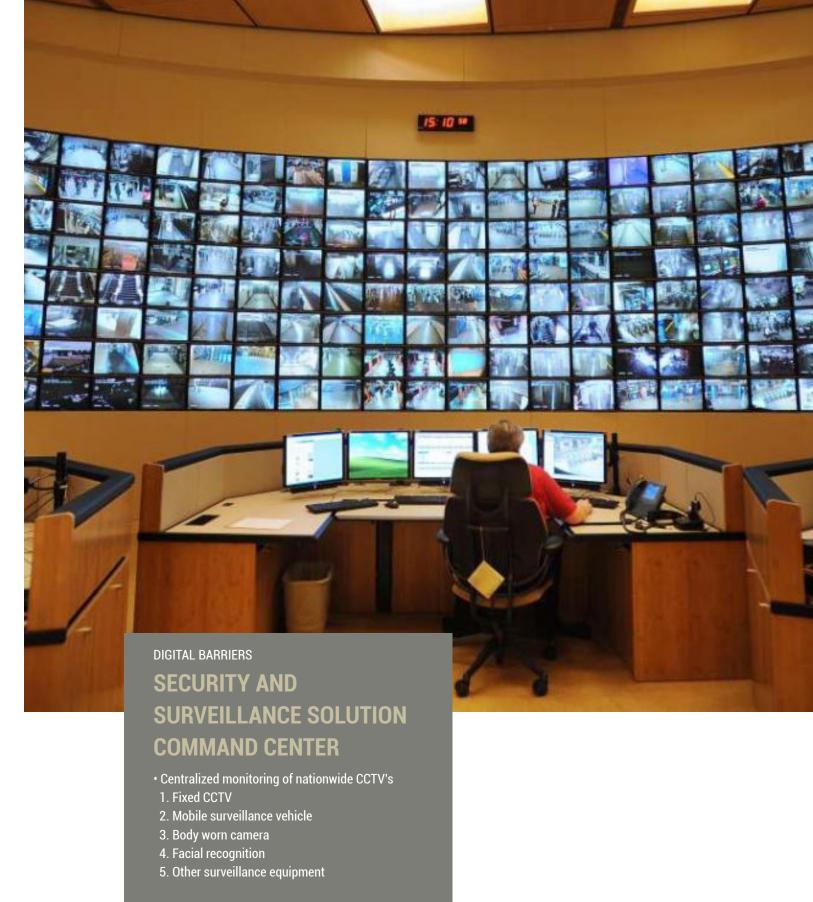
MADE IN UK

ALPHA

TACTICAL UAV HELICOPTER

- Advanced observation platform
- Dual day and night sensor
- · Integrated laser range finder
- Long range capability
- High precision geolocation
- Up to 3 hours endurance

MADE IN SPAIN

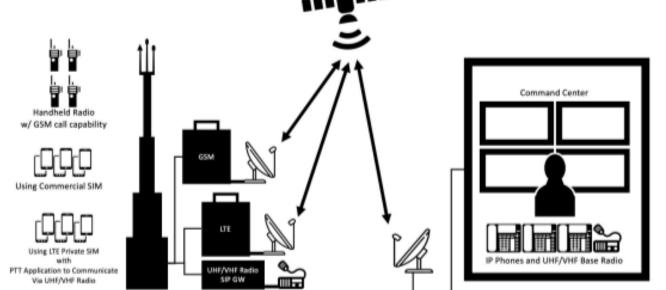


- Multiple viewing at
- 1. Command Center
- 2. Laptop
- 3. Mobile devices
- Accessible anywhere in the world

dustries Inc



COMMUNICATION SYSTEMS



HYTERA

RAPID DEPLOYABLE COMMUNICATION NETWORK

- A portable communication solution during disaster and emergencies
- Provides GSM, 2G, 3G, and LTE signals anywhere

MADE IN USA

51 —

OFFICE LOCATION



BT INDUSTRIES INC.



Unit 2008, 20th Flr, Robinsons Equitable Tower, ADB Avenue Cor. Poveda Rd. Ortigas Center, Pasig City, Metro Manila CONTACT TEL NO: (632) 661 6750/6670 FAX NO: (632) 696 6500









ADDRESS

Unit 2008, 20th Flr, Robinsons Equitable Tower, ADB Avenue Cor. Poveda Rd. Ortigas Center, Pasig City, Metro Manila CONTACT

TEL NO: (632) 661 6750/6670 FAX NO: (632) 696 6500