

RAPPELLING



**World Leader in Tactical Rappelling
Equipment & Training**



Established in 1990, our company 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:

- **Ground Forces:** Supplying full-package to meet the needs of ground forces, from personal gear for the soldier to equipment and platforms for the platoon and unit.
- **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
- **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.
- **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 know-how will be as great as your equipment.

TAR specializes in supplying Tactical Rappelling and Gliding equipment. TAR offers innovative, functional, comfortable and safe products that have set it apart in the Tactical Rappelling, Rescue and Equipment arena.

Our extensive background in the Tactical Rappelling field, both on the operational aspect as well as rich experience in providing training and supplying the best line of equipment for it, enables us to take part in the design and development of advanced tactical equipment designated to the this unique field. The unique line of professional level equipment we offer presents the best possible combination of low weight, high functionality, maximum comfort and much required durability. Collaboration and long-years relationship with special operations communities throughout the world (Special Forces, SWAT and other Special Operations teams) continuously contributes to our ability to offer state-of-the-art tactical equipment to our clients. TAR also provides Tactical Rappelling training services for SWAT, Military, Security and Fire/Rescue professionals. Our staff is comprised of Certified Rappel Masters with extensive SWAT, Law Enforcement and Military backgrounds and a thorough knowledge in all aspects of rope work and equipment. Our course materials cover the most up-to-date Tactical Rappelling techniques and the most current rappelling equipment on the market. Our specialists cover a wide range of expertise such as working- and interventions at heights, alternative access and boarding methods, forced entry, tactical electronics and protection of both personnel and assets.



OMER1



OMER1

RAPPELLING & RESCUE APPARATUS

An original Israeli invention (Pat No. 71719), is a Professional Descender with quick release mechanism that was developed for use by SWAT teams, Counter Terror and Special Forces around the world. Its uses include: Rappelling, Rescue and Military applications

The Following features and advantages of OMER1 make it a unique apparatus in its field:

Rappelling is done with one hand only

Suitable for rappelling with left or right hand

Enable controlling the sliding speed

Suitable for both types of rappelling: Controlled or Hop-Rappelling

Maximum safety – stops automatically if handle is released or pressed upon too hard

No need for double-length rope. The ropes length is similar to the rappelling height.

Requires no special know-how or auxiliary equipment (Gloves etc.)

Specifications:

- ▶ Weight: 850gr.
- ▶ Material: Aluminum 6061-T6
- ▶ Sizes: 10.4 x 2.5 x 27cm.
- ▶ Finish: Black anodize
- ▶ Approved for use with up to 1,000kg load
- ▶ Composed of 3 main parts: base, cover and activation handle
- ▶ 3 rubbing-pins at the base allow controlling the sliding speed



OMER1 KIT



OMER1



Heavy Duty Steel Karabiners (Twist-lock)



Ropes

Anchor L set (Anchor L Shape / Anchor Wall / Base)



Helmet



Operational / Combat Knife



OMER1 Tactical Rappelling Vest



OMER1 Full Body Sliding Harness



Rope Protective Tube



Abseiling Gloves



Tactical Goggles



8" Rings



Breaching Axe



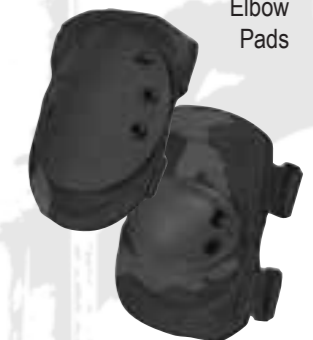
Left / Right Ascender



Rope Leg Bag



Knee & Elbow Pads





OMER1
RAPPELLING & RESCUE APPARATUS

OMER1 SPECIAL OPERATION HARNESS OB1001

Specially designed for OMER1 rappelling system



BELT TYPE HARNESS OB1002

A fantastic all-around harness suitable for any kind of climbing. It features an innovative system that allows the waist belt padding to slide along the structural webbing making it easy to perfectly center the padding and tie-in point, independent of your waist size.



SPECIAL HEAD-DOWN ABSEIL HARNESS WITH ANKLE SUPPORTS OB1003

Allows head-down abseil in narrow spaces and tunnels. The high strength tape with strong stitches assures the max safety and reliability. The ergonomic padding makes the overturned position comfortable, splitting the user's weight on shoulders, waist and ankles. Universal with self-locking buckles and easy to adjust. Special gear-bag to be hanged by the shoulder harness.



OPERATIONAL SLIDING HARNESS OB1004

The Full body harness was designed exclusively for the OMER1 Special Forces. Due to the special design all falls will occur in upright position only. The harness stands the EN 813, manufactured in the EUC by one of the world's leading manufacturer for support and fall protection equipment. The harness includes rope bag (up to 35m rope) for tactical users.



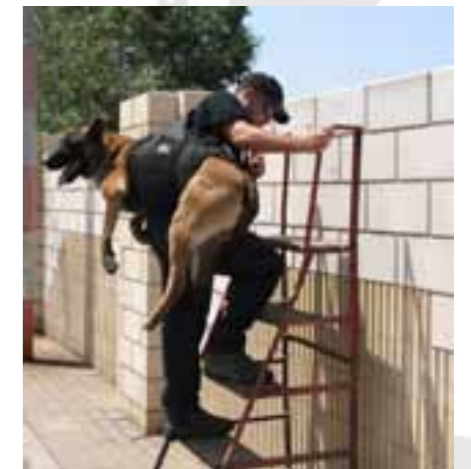
LIFTING HARNESS OB1101

Made of nylon and Cordura, strong, comfortable and adjustable. The Harness is made for medium and large dogs.



TACTICAL INSERTION HARNESS OB1102

The most functional insertion harness. Heavy duty 2" nylon construction. Quick release high strength buckles allow on/off in seconds.



LEATHER TRACKING HARNESS OB1103

Tracking harness is designed for simplicity and effective operation over a long life. Constructed from finest quality soft and strong leather, this harnesses is very comfortable for a dog to wear for long tracks and rescue missions and incredibly strong.



PADDED LEATHER DOG HARNESS OB1104

Heavy duty full leather agitation harness Made for agitation or protection work. The agitation harness is built for strength and comfort. The agitation harness is expertly crafted to provide maximum strength and durability



DYNAMIC ROPE OB1201

A combination of good handling and high resistance to abrasion makes this rope ideal for extensive use such as climbing using the single rope technique or as a safety line when abseiling or work positioning. This high strength heavy-duty version is ideally suited to those occasions where weight is not critical such as top roping. Available in various diameters and lengths

STATIC ROPE OB1202

A Low Stretch Kernmantel rope, designed for uses where dynamic performance is not so critical such as roped access and abseiling. The Static Rope is "Dri" treated as standard giving superior performance in wet conditions and exceptional resistance to abrasion. This Static Rope is compatible with most rope management devices and is CE certified to EN1891. Available in various diameter and length



FAST-ROPE OB1301

Designed for easy handling, sure grip and minimum stretch (working elasticity) by utilizing a unique blend of synthetic fibers. Different Length available



FAST-ROPE TERMINATION

Dynalite



Multifit



Spliced Eye



Standard Conical



FAST-ROPE BAG OB1302



FAST-ROPE GLOVES OB1303

These heavy duty fast-roping gloves are made of a black hardwearing chrome leather with a wrist adjustment and are reinforced in those areas most subject to wear.





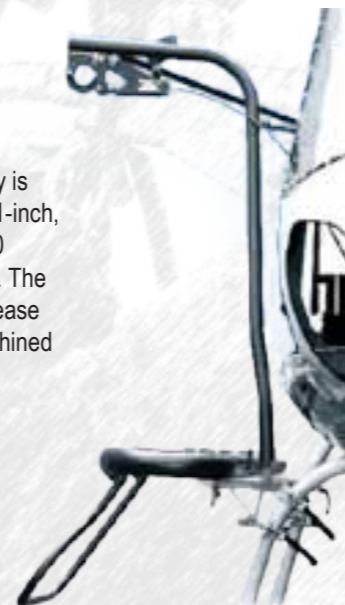
**FAST-ROPE HOOK
OB1401**

Designed with the utmost safety and engineering standards in mind. The hook feature locks the rope in place when a load is applied. This function is to prevent an accidental release while personnel are conducting roping operations.



**FAST-ROPE ASSEMBLY
OB1402**

The Fast-Rope Assembly is comprised of 0.75-inch, 1-inch, and 2-inch diameter 4130 chromemoly steel tubing. The Fast-Rope Hook (the release mechanism) is C&C machined 7075-T651 aluminum.



**"T"-Handle Release Unit
OB1403**

Once the fast-ropers are safely on the ground, the fast-rope can be jettisoned with a two-function T-Handle cable release mounted inside the cabin. Additionally, the hook can be physically locked in place to circumvent the cable release activation. This option is ideal for training environments to insure the greatest degree of safety.



8" RINGS:

**BIG
OB1501**

**SMALL
OB1502**



**PULLEY
OB1505**



**DESCENDER
OB1507**



**DOUBLE HAND ASCENDER
OB1509**



**BOOTS STRAP
OB1503**



**KARABINERS
OB1504**



**DOUBLE PULLEY
OB1506**



**CHEST ASCENDER
OB1508**



**HAND ASCENDER
OB1510**



ACCESSORIES

ROPE PROTECTION ROLLERS SYSTEM OB1601

Compact and lightweight, made of aluminum alloy. The 3 articulated pieces allow covering perfectly any kind of edges and the nylon double rollers make 2 ropes action quicker and safer.



FOLDABLE ROLLER-TRACK ROPE PROTECTION SYSTEM OB1602

Has 6 nylon rollers assembled in 5 segments, fitted with blocking devices. Double rollers allow the simultaneous sliding of two ropes in opposite directions. The four blocking bolts allow the correct positioning over edges, for the best slide of the ropes.



RESCUE STRETCHER OB1701

Special Stretcher for rescue, fitted with a dry bag (watertight), oxygen cylinder with mask and Lexan visor.



RESCUE WINCH OB1702

This device provides a raising and lowering capability precisely adjustable to the task required with maximum safety and reliability. The rescue team stays in full control through the all process.



SPECIAL PULLEY FOR EVACUATION OB1603



MULTI ANCHOR POINT OB1604



SMALL BASE ANCHOR OB1703



BASE ANCHOR FOR RESCUE OB1704



RESCUE SWIVEL OB1605

Rescue Swivel helps to eliminate twisting in critical lines due to load rotation. Its sealed ball bearing will keep it operating smoothly.



FROG HOOK OB1606



SILENT OPERATION WINCH OB1705



WINCH OB1706



BREACHING AXE OB1707



BREACHING KIT OB1708



ROPE PROTECTIVE TUBE OB1607



BLOCK CORD OB1608



COMBAT KNIFE OB1709



HELICOPTER FOLDABLE LADDER OB1801



TELESCOPIC LADDER OB1802

Metal Foldable Assault ladders optional with swivel hooks and back pack harness
3.6 meters long



TACTICAL LIGHT LADDER OB1803

Open position



Closed position



CLAW LADDER OB1804

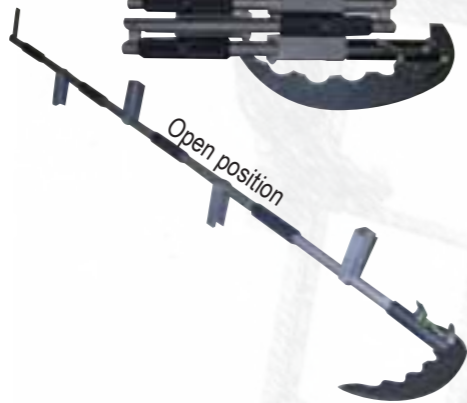


FOLDABLE POLE LADDER OB1805

Closed position



Open position



OMER1 TACTICAL RAPPELLING VEST OB1901



COVERALL / UNIFORMS OB1902



HELMET OB1903



HEAD FLASHLIGHT OB1904



NOMEX® MASK OB1905



TACTICAL BOOTS OB1906



KNEE PADS OB1907



ELBOW PADS OB1908

