RAPPELLING & RESCUE EQUIPMENT

RAPPELLING & RESCUE APPARATUS
PROFESSIONAL DESCENDER

An original Israeli invention (Pat No. 71719)

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
- Military applications
PROFESSIONAL DESCENDER

Features and Advantages of Professional Descender:

• 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 knowhow or auxiliary equipment (Gloves etc.)
PROFESSIONAL DESCENDER
Specifications:

• Weight: 850 gr.

• Material: Aluminum 6061-T6

• Sizes: 10.4 x 2.5 x 27 cm.

• Finish: Black anodize

• Approved for use with up to 1,000 kg load

• Composed of 3 main parts: base, cover and activation handle

• 3 rubbing-pins at the base allow controlling the sliding speed
PROFESSIONAL DESCENDER

Affixing Apparatus:

• Foldable 90° affixing apparatus for flat roofs / where there is no anchoring for ropes
• Fast Tactical deployment
• L-Shaped locking device
• Anti-Skid Rubber sole
• Comes with a counter-beam for off-the-window sliding
ANCHORS
ANCHOR L SET

An alloy mechanism fixed to enable ascent of any building.
ANCHORS

Anchor L set

• An original Israeli invention

• It is a Professional Rappelling Anchor that was developed for use by SWAT teams, Counter Terror and Special Forces around the world.

• Its uses include: Rappelling, Rescue and Military applications.

• Specially design for quick deployment and quit operation.
ANCHORS

• Material: Aluminum 6061-T6.

• Foldable 90° affixing apparatus for flat roofs / where there is no anchoring for ropes

• Fast Tactical deployment

• L-Shaped locking device

• Anti-Skid Rubber sole Comes with a counter-beam for off-the-window sliding
ANCHORS

ADDITIONAL ANCHOR - SMALL BASE ANCHOR

Weight of the OMER-1 Small Base Anchor: 1.36 Kg

Color: Anodize Black

Size of the OMER-1 Small Base Anchor: 53 x 7 x 5 cm

Size of the Wall Clamps: 30 x 12 x 26 Cm

Material: aluminum 6061-T6

Approve to use up to 1,000 Kg
ANCHORS

ADDITIOANL ANCHOR- BIG BASE ANCHOR

Base anchor used for walls with more than 30cm thickness.
ANCHORS

BASE ANCHOR FOR RESCUE WITH the Professional Descender

The anchor is used to rescue people from the top of a building or assist the rappeler in event of injury, distress or restricted movement.
OMER 1 ADDITIONAL GEAR

BREACHING AXE

Made of steel. Has a unique curved structure.
OMER 1 ADDITIONAL GEAR

FULL BODY SLIDING HARNESS

Special harness made of nylon straps special design for operational rappelling requirements.
OMER 1 ADDITIONAL GEAR

RAPPELLING ROPES

Rappelling rope:

A unique 9mm nylon rope, half static (black)

Secure rope: A dynamic rope 10.5 mm

Service rope: 6mm Rope for loading equipment
OMER 1 ADDITIONAL GEAR

GUN LEG HOLSTER

Adjustable to fit any weapon
Made of nylon
Double lock for maximum security
OMER1 ADDITIONAL GEAR

ROPE LEG BAG

Attaches to the tactical vest

Made of net fabric

BAR-1 offers 2 kind of Rope Leg Bag

1. Can hold up to 50 meters Rope

2. Can hold up to 35 meters Rope
OMER1 TACTICAL RAPPELLING VEST

Front -
Zipper Closure
2 gun cartridge
flick knife pouch
communication pouch

Back -
breaching ax pouch
communication pouch
personal equipment pouch
PROFESSIONAL DESCENDER KIT

A complete kit that providing all the necessities of the rappeller
The kit includes 36 items

Rapid set-up: 1 minute
Basic kit weight: 30 KG
OMER 1 KIT INCLUDES

1. Descender
2. Operational pack for kit
3. Anchor L, new model
4. Anchor wall/ base, new model
5. Full body sliding harness
6. Ballistic vest level 3A
7. Tactical rappelling vest
OMER 1 KIT INCLUDES

8. Helmet & Adaptors
9. Personal IR marker
10. Flashlight
11. Breaching axe
12. Gun Leg holster
13. Rope leg bag
14. Tactical goggles
15. Cool mask (Balaclava)
OMER 1 KIT INCLUDES

16. Knee pads
17. Abseiling Gloves
18. Operational/ Combat Knife
19. Rappelling rope 25 meter
20. Secure rope 25 meter
21. Accessories rope 15 meter
22. Rope protective tube
23. Anchoring strap 1/2 meter
24. Anchoring strap 1 meter
25. Anchoring strap 2 meter
OMER 1 KIT INCLUDES

26. Large 8” ring
27. Small 8” ring
28. Pulley
29. Double pulley
30. 4 aluminum karabiners (twist-lock)
31. 4 heavy duty steel karabiners
32. Left/Right Ascender
OMER 1 KIT INCLUDES

- 33. Small Anchor
- 34. Anchor wall/base, new model
- 35. Operational Omer 1 Tactical Bag
- 36. Fire Resistant Coverall
OMER 1 Demonstrations & Training
OMER1 DEMONSTRATIONS
We have the team, equipment and the knowledge
To help you to demonstrate better the Omer-1 system
OMER 1 TRAINING

Training further to the purchase of equipment
OMER 1 TRAINING

OUR RECOMMENDATION

Training up to 10 participants requires 2 trainers

Every additional five participants require additional trainer

Training: 17-20 days
Contact Information

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