

MATBOCK



LIGHTER FASTER WARRIORS

2016 CATALOG

Virginia Beach, VA  
[www.matbock.com](http://www.matbock.com)



# M A T B O C K

OUR MISSION IS TO DESIGN  
LIGHTER AND MORE  
PRACTICAL  
EQUIPMENT FOR EVERY  
ENVIRONMENT. OUR  
PERSONAL  
EXPERIENCES INVOLVING  
CONTINUED OPERATIONS IN  
MULTIPLE THEATERS HAVE LED  
TO OUR BASIC FOUNDATION –  
OUNCES EQUAL POUNDS AND  
LIGHTER WARRIORS ARE  
FASTER  
WARRIORS. WE CONSTANTLY  
STRIVE TO PROVIDE OUR  
WARRIORS WITH THE MOST  
EFFECTIVE AND EFFICIENT  
GEAR  
POSSIBLE.

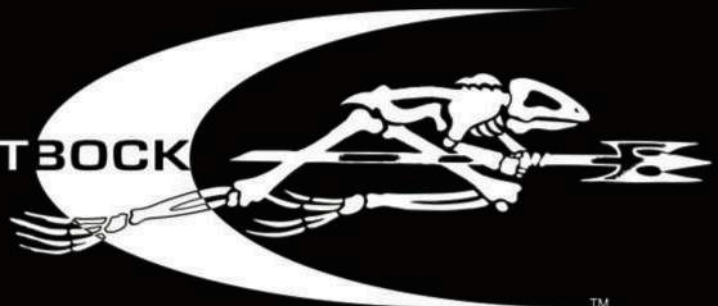




# LIGHTWEIGHT INTEGRATED FIELD TRANSPORT (LIFT) SYSTEM

**THE LIFT SYSTEM** uses the Combat Carbon Poles as the backbone of this multipurpose operational tool. They can be paired with the S-LIFT to create a 3.5 lb Semi-Rigid Litter, paired with the R-LIFT to create a 6.5 lb Fully-Rigid Litter, paired with the LIFT Ladder to create a 7.5 ft, 4.975 lb rigid ladder, or paired with the LIFT Coupler to create 15 ft extension pole for any number of uses. The S-LIFT can primarily be used as an SSE/Casualty Collection Bag or unzipped to create a soft litter at only 10 oz.

**MATBOCK**



LIGHTER FASTER WARRIORS <sup>TM</sup>

# (LIFT) SYSTEM

## LIGHTWEIGHT INTEGRATED FIELD TRANSPORT



### LIFT LADDER

FOR ASSAULT AND RECCE TEAMS

Total Weight 4.975 Lbs  
Carrying Capacity 400 lbs Scaling and Bridging  
Height 7.5 ft



### LIFT COUPLER

Combines Combat Carbon poles to create a 15 ft or 22.5 ft extension pole attaching 2 or 3 poles end to end for use as an extension pole to attach climbing ladders for higher climbs.

Total Weight 5.5 ounces  
Total Length 8 inches



### S-LIFT

AND COMBAT CARBON POLES  
SEMI RIGID LITTER

The S LIFT can be used alone as a soft stretcher weighing only 10 oz.

Total Weight 3.5 lbs  
Carrying Capacity 400 lbs



### S-LIFT

SENSITIVE SITE EXPLOITATION

OR CASUALTY COLLECTION MULTIPURPOSE BAG

Can be unzipped and unfolded to create a 6.5 ft soft stretcher.

Total Weight 10 oz  
Volume 4222 cubic inches



### R-LIFT

FULLY RIGID LITTER

The R-LIFT is a fully rigid litter that deploys in seconds with Passive and Active Hypothermia Control (Replaceable LavaGEL Panels and Emergency Blanket), Hoist Compatible

Total Weight 6.5 lbs  
Carrying Capacity 400 lbs



# Lightweight Integrated Field Transport (LIFT) System

- Combines 4 individual products into an interchangeable system
  - S-LIFT (P/N: AMTC-C1207-FG)
  - Rigid-LIFT (P/N: AMTC-K1272-MC)
  - Combat Carbon Poles (P/N: AMTC-K1206-BL)
  - LIFT Ladder (P/N: 490050)
- Built around the Combat Carbon Poles, which allows all products the ability to use the poles.
- Combined weight under 12lbs!!!!
- Maximum carrying capacity of 400lbs



Packaged S-LIFT

MADE IN THE USA



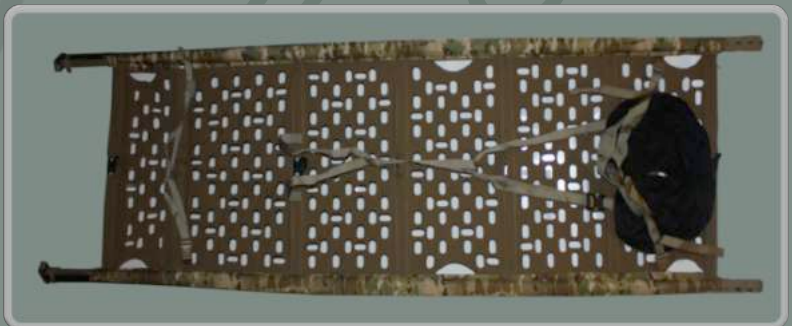
R-LIFT in carrying case with poles attached



The S-LIFT shown with the Combat Carbon Poles as semi-rigid litter



LIFT Coupler without poles



Assembled R-LIFT with patient securing straps and inflated head support air bladder

\*Patent Pending

## S – LIFT

- Lightweight multi-purpose bag
- Easily transforms into a medical litter
- Drawstring to keep bag closed
- Weight: 10 oz
- Maximum carrying capacity of 400lbs
- Price:
  - S-LIFT - \$120.00
- P/N: AMTC-C1207-FG

MADE IN THE USA



Packaged S-LIFT



S-LIFT as a bag with a 4,400 in<sup>3</sup> capacity

\*Patent Pending

## S-LIFT Unzipped

- Lightest semi-rigid litter when combined with Combat Carbon Poles (sold separately)
- Maximum carrying capacity - 400lbs
- 10 convenient carrying handles
- Dimensions - 6.5 ft x 29 in
- Weight
  - 10 oz (without poles)
  - 3.8 lbs (with poles)



S-LIFT Unzipped



S-LIFT as a soft litter



S-LIFT shown with  
Combat Carbon Poles (sold separately)



\*Patent Pending

## Combat Carbon Poles

- Lightweight carbon fiber poles
- Fully extended pole: 7 ft 6¼ inches long held together with bungee (tent pole design and assembly)
- Diameter: 1¼ inches
- Collapse into 5 sections: 1 ft 9¼ inches long
- Sold as a pair with MOLLE mounting straps for attachment to LBE
- Work with the S-LIFT, R-LIFT, and LIFT Ladder
- 3.2 lbs per pair TOTAL!
- Price: \$650.00
- P/N: AMTC-K1206-BL

MADE IN THE USA



Close-up of the Combat Carbon Poles mounted to the side of an assault pack



Combat Carbon Poles routed through the S-LIFT handles and securing end pockets



## Rigid (R)-LIFT

- Fully Rigid Litter
- Weight – 6.5 lbs
- Load Capacity – 400 lbs
- Backpack carrying case with MOLLE attachment
- Neoprene coated nylon material – high strength, high abrasion resistance, easy to clean
- Built in inflatable air bladder to support head and align spine
- Integrated head straps to stabilize head
- Load rated patient securing straps designed for hoist operations
- Compact size for easy storage and transport
- Integrated replaceable emergency blanket
- Easy and fast assembly with 1 person
- Price: \$1947.00
- P/N: AMTC-K1272-MC

MADE IN THE USA



R-LIFT in carrying case with poles attached

“THE FUTURE OF  
CASUALTY  
EVACUATION IS HERE”



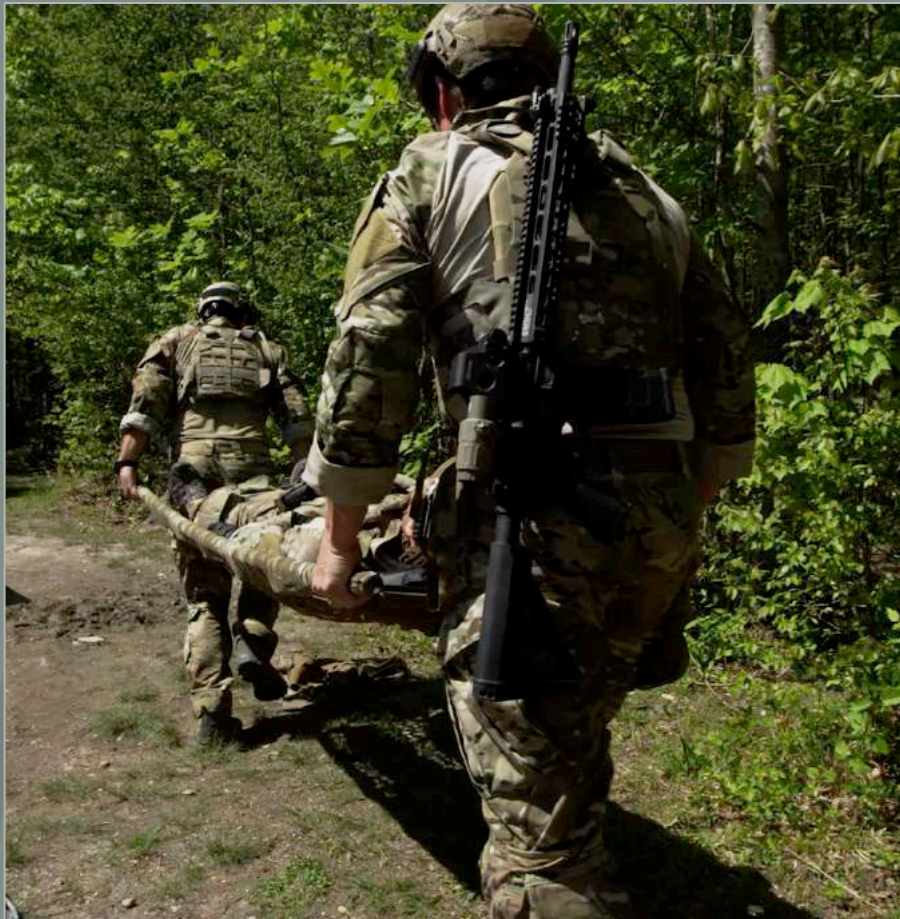
Assembled R-LIFT with patient securing straps and inflated head support air bladder. (Emergency blanket not shown)

US Patent Number 9,220,647





**R-LIFT**  
Fully Rigid Litter  
6.5 LBS  
400 LB Capacity



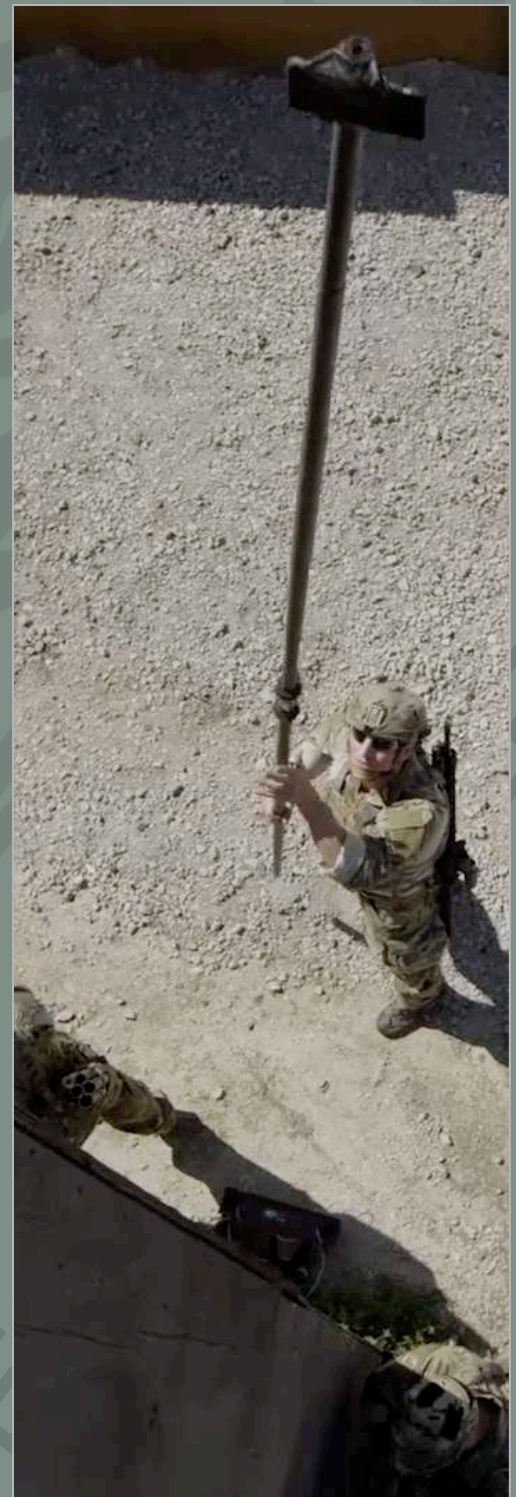
## LIFT Coupler

- 8inch long Carbon tube
- Connects two or more Combat Carbon Poles
- Hand tighten friction seals
- Weight – 5.5oz
- Provides operators the ability to reach 15ft
- Price: \$100.00
- P/N: 490029

MADE IN THE USA



LIFT Coupler without poles



LIFT Coupler connecting two Combat Carbon Poles together

\*Patent Pending

## LIFT Ladder

- Deploys in seconds over the Combat Carbon Poles (Sold separately)
- 7.5 ft ladder
- Weight – 4.975 lbs
- Load Capacity – 400 lbs
- Built for scaling and bridging operations
- Price: \$1200.00
- P/N: 490050
  - MADE IN THE USA



LIFT Ladder deployed on Combat Carbon Poles



LIFT Ladder stowed and ready for deployment



LIFT Ladder being deployed over the Combat Carbon Poles

\*Patent Pending

## Rescue (R)-LIFT

- Fully Rigid Litter specifically designed for backcountry rescue operations
- Weight – 6.5 lbs
- Load Capacity – 400 lbs
- Rescue Orange Litter and Backpack for Emergency Operations
- Backpack carrying case with Shoulder straps and MOLLE attachment
- Built in inflatable air bladder to support head and align spine
- Integrated head straps to stabilize head
- Load rated patient securing straps designed for hoist operations
- Compact size for easy storage and transport
- Integrated replaceable emergency blanket
- Easy and fast assembly with 1 person
- Price: \$1947.00
- P/N: AMTC-K1272-MC

➤ MADE IN THE USA



**ONE ZIP - DRY**



**ONE ZIP - TACTICAL**

## MATBOCK MR Dry

- Full support backpack frame
- Quick dry shoulder straps
- Instant access to full assault pack
- Integrated oral inflation tube
- Dive capable
- Reinforced bottom panels
- Removable assault pack integrated into waterproof form
- Accepts any existing 3-Day Mystery Ranch Assault or Med Pack
- P/N: MR-DRY-001 – Black External Bag only - \$715.00
- P/N: MR-Dry-002 – Grey External Bag only - \$715.00
- P/N: MR-Dry-003 – Multicam External Bag only - \$740.00
- P/N: MR-Dry-004 – Black External Bag with internal Mystery Ranch pack - \$1200.00
- P/N: MR-Dry-005 – Grey External Bag with internal Mystery Ranch pack - \$1200.00
- P/N: MR-Dry-006 – Multicam External Bag with internal Mystery Ranch pack - \$1225.00

➤ MADE IN THE USA



\*Patent Pending

# AIR OPS

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## Matt "MADDOG" Mason (M3) SkyFins

- Civilian technology applied to a military requirement.
- Attaches to pants with exposed kneepads
- Provides more power to your legs for quicker response with smaller input during freefall
- Ability to track farther
- Quickly detach and transform into a VS-17 signaling panel
- Available in Multicam ® P/N: AMTC-S1462-MC/S, M, L or Coyote P/N: AMTC-S1462-CY/S, M, L
- Sizes: (S)mall, (M)edium and (L)arge. Sizing chart online.
- Price: \$200.00



Side view of M3 SkyFins

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Inside of the M3 SkyFins showing the integrated VS-17 signaling panel



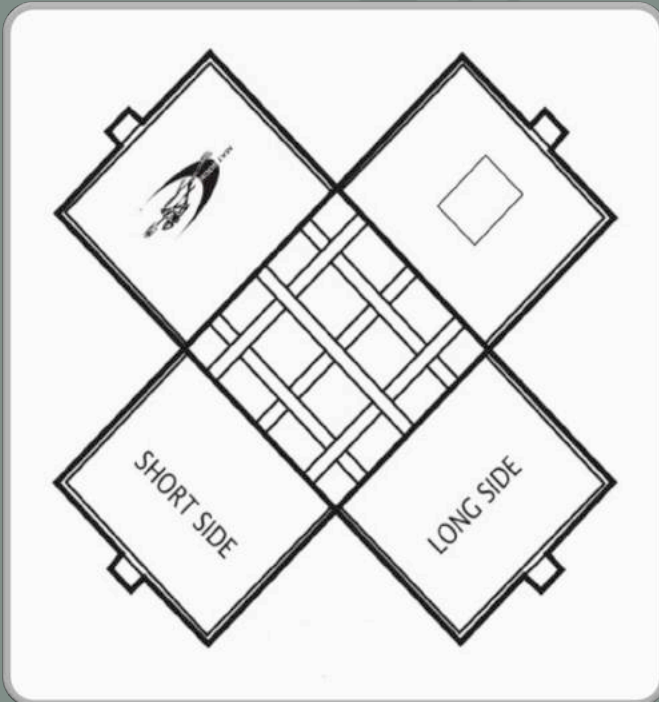
M3 SkyFins with cord to attach around kneepads

\*Patent Pending

## Constrictor Cargo System

- One net system, fully adjustable to 96"
- Ratchets for mechanical advantage
- Attached self-storage system
- Easily identifiable sides
- Conveniently located carrying handles
- Minimal failure points
- Minimal maintenance
- Minimal personnel required for assembly
- Price: \$2,999.00
- P/N: AMTC-S1363-TN

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Top View: Long Side, Short Side, Individualized Company Logo and Instruction panel.

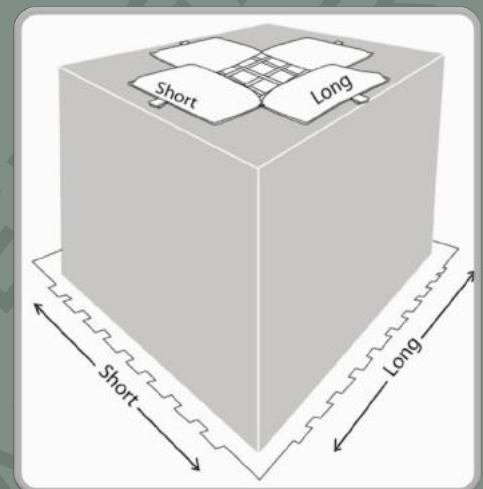


Top View: Constrictor Cargo System sitting on top of cargo and oriented correctly.

30"L x 30"W x 12"H



Bottom View: Carrying handles.



Corner View: Proper orientation of Constrictor Cargo System

## Product Description:

The Constrictor Cargo System was developed over many years and multiple prototypes to address the multitude of deficiencies experienced with the current nets. The easily identifiable sides ensure that the net is oriented and attached correctly the first time to prevent extra work. Additionally, the adjustable straps are connected with ratchets, giving the user a mechanical advantage to ensure that cargo stays secured during flights and within size limits. The net is designed to accommodate all size loads without having to remove or add additional pieces. By reducing the amount of hardware on each net, our design minimizes not only failure and maintenance points, but also overall cost with no loss of cargo capacity. Furthermore, each piece of hardware was hand selected with the end user in mind to provide adjustability without sacrificing cargo security during flight.

- More efficient
- Less hardware
- Fewer Personnel
- Self-Contained

Price: \$2990.00



Corner View: Constrictor being deployed from the self-storage bags.



Corner View: Short & Long Sides with ratchets for vertical adjustments. On the corner are the horizontal adjustable straps with ratchets.



# POUCHES / ACCESSORIES

TARSIER ECLIPSE™

“NIGHTOPS EVOLVED”



# TARSIER ECLIPSE

NIGHT OPS EVOLVED

THE TARSIER ECLIPSE™ is designed to fit the following models:

- AN/PVS-7, AN/PVS-7B/D, ANVIS-9, AN/PVS-14, NEPVS-14, AN/PVS-23 (F5050YG) - (P/N: 880021-1)
- AN/PVS-15, AN/PVS-18, AN/PVS-31 BNVD - (P/N: 880021-2)
- Provides the ability to see objects at all distances without adjusting focus on Night Vision Goggles.
- Infinitely variable from open to close to allow optimal amount of light into the NVGs and maintain auto-focus capability.
- Clear front sacrificial lens to protect lens of NVGs and prevent dust and debris from entering apparatus.
- Rapid adaptation to ambient light by turning the adjustment ring, opening or closing the iris.
- Easy and secure attachment to end of NVGs.

Patent Number: 7969673

Licensed technology from Phokus Research Group  
[www.phokusresearch.com](http://www.phokusresearch.com)



**TARSIER ECLIPSE ENGAGED**  
NO ADJUSTMENT NEEDED TO SEE NEAR OR FAR



**NORMAL PVS14**

*ITAR Disclaimer: This product is controlled by U.S. Department of State Office of Defense Trade Controls and regulated by the International Traffic in Arms Regulation (ITAR), Title 22, Code of Federal Regulation, Parts 120-130. Export of the products described herein is strictly prohibited without a valid export license issued by the U.S. Department of State Office of Defense Trade Controls.*

**WWW.MATBOCK.COM**

# NIGHT OPS EVOLVED

NOW WITH 25LBS LANYARD AND SWIVEL ATTACHMENT



Tarsier Eclipse mounted on PVS-14 –  
with 25lbs lanyard



Tarsier Eclipse with iris partially  
closed



Tarsier Eclipse mounted on PVS-15 –  
iris partially closed for autofocus effect

## Tree-GO IZLID Ultra Pouch

- Specifically designed for JTACs by JTACs to carry the B.E Meyers IZLID ® Ultra.
- Simple, lightweight design ensures IZLID ® remains securely stowed when not in use.
- Available in two different types: VELCRO ® (Integrated with cummerbund on plate carrier) or MOLLE.
- Available in Coyote Brown, Desert Digital, and Multicam ®
- Available with or without retention
  - With retention
    - Pouch sold with a RT4 Gear Keeper
    - 60 lb. Break Strength
    - Nylon Line
    - Saltwater Proof
    - Quick Connect-II (Q/C-II)
    - Self-Cleaning Feature: Flushes sand and debris when operated in water
    - Weight: 3.1 oz
  - Without retention
- Price:
  - With Retention - \$60.00
  - Without Retention - \$40.00



Tree-GO IZLID Ultra Pouch – Velcro Model: Shown on an LBT Carrier with a RT4 Gear Keeper



Tree-GO IZLID Ultra Pouch – MOLLE Model: Shown on an LBT Carrier with a RT4 Gear Keeper

MADE IN THE USA



Tree-GO IZLID Ultra Pouch – MOLLE Model: Shown with a RT4 Gear Keeper.



Tree-GO IZLID Ultra Pouch – Velcro Model: Shown with a RT4 Gear Keeper



## Tree-GO IZLID 1000 Pouch

- Specifically designed for JTACs by JTACs to carry the B.E Meyers IZLID ® 1000 aka "Light Saber" when not attached to a weapon.
- Simple, lightweight design ensures IZLID ® remains securely stowed when not in use.
- Available in two different types: VELCRO ® (Integrated with cummerbund on plate carrier) or MOLLE.
- Available in Coyote Brown, Desert Digital, and Multicam ®
- Available with or without retention
  - With retention
    - Pouch sold with a RT4 Gear Keeper
    - 60 lb. Break Strength
    - Nylon Line
    - Saltwater Proof
    - Quick Connect-II (Q/C-II)
    - Self-Cleaning Feature: Flushes sand and debris when operated in water
    - Weight: 3.1 oz
  - Without Retention
- Price:
  - With Retention - \$60.00
  - Without Retention - \$40.00



Tree-GO IZLID 1000 Pouch –  
Velcro Model: Shown on an LBT  
Carrier with a RT4 Gear Keeper



Tree-GO IZLID 1000 Pouch –  
MOLLE Model: Shown on an  
LBT Carrier with a RT4 Gear  
Keeper

MADE IN THE USA



Tree-GO IZLID 1000 Pouch – MOLLE  
Model: Shown with a RT4 Gear Keeper



Tree-GO IZLID 1000 Pouch  
– Velcro Model: Shown  
with a RT4 Gear Keeper

<b>Tree-GO IZLID Pouch Part Numbers</b>	
AMTC-C1209-CY	Tree-Go IZLID 1000P - Coyote (MOLLE)
AMTC-C1209-DM	Tree-Go IZLID 1000P - Desert Digital (MOLLE)
AMTC-C1209-MC	Tree-Go IZLID 1000P - Multicam ® (MOLLE)
AMTC-C1210-CY	Tree-Go IZLID 1000P - Coyote (velcro)
AMTC-C1210-DM	Tree-Go IZLID 1000P - Desert Digital (velcro)
AMTC-C1210-MC	Tree-Go IZLID 1000P - Multicam ® (velcro)
AMTC-K1237-CY	Tree-Go IZLID 1000P - Coyote (MOLLE w/ retention)
AMTC-K1237-DM	Tree-Go IZLID 1000P - Desert Digital (MOLLE w/ retention)
AMTC-K1237-MC	Tree-Go IZLID 1000P - Multicam ® (MOLLE w/ retention)
AMTC-K1238-CY	Tree-Go IZLID 1000P - Coyote Velcro w/ retention)
AMTC-K1238-DM	Tree-Go IZLID 1000P - Desert Digital Velcro w/ retention)
AMTC-K1238-MC	Tree-Go IZLID 1000P - Multicam ® Velcro w/ retention)
AMTC-C1251-CY	Tree-Go IZLID Ultra - Coyote (MOLLE)
AMTC-C1251-DM	Tree-Go IZLID Ultra - Desert Digital (MOLLE)
AMTC-C1251-MC	Tree-Go IZLID Ultra - Multicam ® (MOLLE)
AMTC-C1252-CY	Tree-Go IZLID Ultra - Coyote (velcro)
AMTC-C1252-DM	Tree-Go IZLID Ultra - Desert Digital (velcro)
AMTC-C1252-MC	Tree-Go IZLID Ultra - Multicam ® (velcro)
AMTC-K1239-CY	Tree-Go IZLID Ultra - Coyote (MOLLE w/ retention)
AMTC-K1239-DM	Tree-Go IZLID Ultra - Desert Digital (MOLLE w/ retention)
AMTC-K1239-MC	Tree-Go IZLID Ultra - Multicam ® (MOLLE w/ retention)
AMTC-K1240-CY	Tree-Go IZLID Ultra - Coyote (velcro w/ retention)
AMTC-K1240-DM	Tree-Go IZLID Ultra - Desert Digital (velcro w/ retention)
AMTC-K1240-MC	Tree-Go IZLID Ultra - Multicam ® (velcro w/ retention)
BP-MATBOCK-001	RT4 Gear Keeper (with retention)

## The Amphibian

- Combines two of the three mission critical components for survival, Air and Water!
- Aqua Lung® Survival Egress Air (SEA) bottle with 27" hose and 2<sup>nd</sup> stage low pressure regulator
- Platypus® 1.8L Hoser™ with tan insulated tube, bite valve, and bite valve cover
- Side zipper pocket – Perfect for the S-LIFT
- Available in Coyote (CY) and Multicam® (MC)
- Price:
  - \$750.00
    - P/N: AMTC-K1231-(CY/MC)
  - Pouch and Bladder: \$135
    - P/N: AMTC-K1241-(CY/MC)
  - Replacement Bladder: \$30
    - P/N: P1388-1
  - SEA Bottle and Hose: \$629.00
    - P/N: 108410

MADE IN THE USA



The Amphibian mounted with hoses routed over the shoulder



Water + Air = The Amphibian



Inside view of The Amphibian showing the Aqua Lung SEA bottle

## Push-To-Talk (PTT) Clamp

- Designed by a SOF Lead Communicator and JTAC
  - Attaches to Velcro and MOLLE for either the Nexus PTT or the TEA PTT
  - Designed to be mounted on either the left or right side
  - “Anti Hot Mic” cage for the Nexus PTT to prevent inadvertent PTT activation.
  - Hydrographic Kydex available in
    - Desert Digital
      - P/N: 880015 (TEA PTT)
      - P/N: 880018 (Nexus PTT)
    - Woodland Digital
      - P/N: 880016 (TEA PTT)
      - P/N: 880019 (Nexus PTT)
    - Multicam®
      - P/N: 880017 (TEA PTT)
      - P/N: 880020 (Nexus PTT)
  - Price: \$40.00
- MADE IN THE USA



PTT Clamp – Nexus PTT on the left and TEA PTT on the right



PTT Clamp attaching to MOLLE



Nexus PTT Anti Hot Mic” cage

# MATBOCK GEAR

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**LONG SLEEVE  
SHIRTS**



**HOODIES**



**SHORT SLEEVE  
SHIRTS**



**HATS**

# MATBOCK GEAR

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**PATCHES**

**BEANIES**



**PINTS**



# COMING SOON



# CONTACT US

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