

ICE RESCUE+
SYSTEMS

PRO-RECON SLING

Product Manual

Purchased Date:

Straight Stick Configuration



Limited Warranty

Ice Rescue Systems warrants the Pro-Recon Sling for six (6) months from the purchase date. This warranty only applies to the original buyer. This warranty ensures that our products are free from defects of material and workmanship.

Warranty Exclusions

Ice Rescue Systems does not warrant products against normal wear and tear, unauthorized modification or alteration, improper use, improper maintenance, accident, misuse, negligence, damage, or if the product is used for a purpose for which it was not designed. This warranty gives you specific legal rights, and you may also have other rights which vary from state to state. Except as expressly stated in this warranty, Ice Rescue Systems shall not be liable for direct, indirect, incidental, or other types of damages arising out of, or resulting from the use of the product. **Buyer MUST register product with Ice Rescue Systems for warranty to be effective.**

Warning

Products manufactured by Ice Rescue Systems are intended for use by professionals who have been trained and are experienced in the use, inspection, and maintenance of these products. The products Ice Rescue Systems manufactures are used in water operational environments which may pose a substantial risk of serious injury or death. You must read and understand all of the manufacturer's instructions before use. Any person purchasing this equipment assumes the responsibility for seeking proper training for its use. The purchaser also all risk for any injury or damage sustained while using any of this equipment. Failure to follow these warnings may increase the risk of injury and death.

Keep this user instructions/information sheet as a permanent record.

It is suggested that the user refer to this user information sheet before and after each use of the Pro-Recon Sling. Do not alter or intentionally misuse this Pro-Recon Sling in any way. Any alterations or repairs to this Pro-Recon Sling should be conducted by the manufacturer only. Use caution when using this equipment around moving machinery, electrical hazards, sharp edges, chemical hazards and high heat environment or flame. Carry the Pro-Recon Sling where it will be protected as the Pro-Recon Sling could melt or burn and fail if exposed to flame or high temperature.

If you have any questions concerning the condition of your Pro-Recon Sling, or have any doubt about putting it into service contact manufacturer.

Living Waters LLC dba Ice Rescue Systems
P.O. Box 4137 Grand Junction, Colorado 81502
Phone/Fax 1- 844-423-7377 / 970-245-1177 Fax
www.icerescuesystems.com

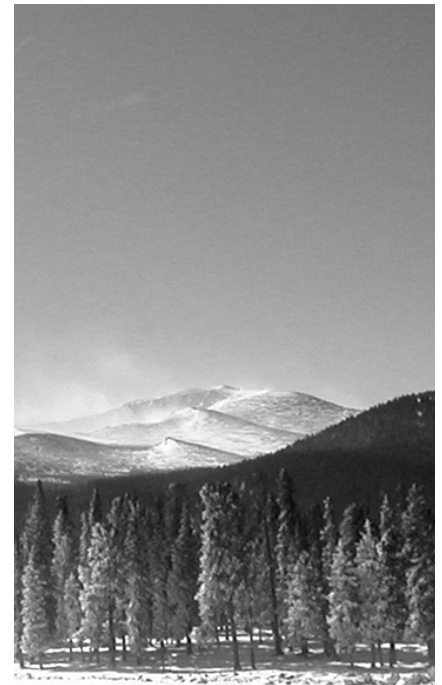
****Register Your Product Instructions**
<https://icerescuesystems.com/product-registration>

Designed for fire department, SAR, military, industrial and commercial applications.

Usage and Applications

The Pro-Recon Sling is designed to reach a person in static water environments. The Pro-Recon Sling is designed with rescuer safety in mind. May be used in Straight Stick, Horseshoe or Ring Buoy configurations. Pro-Recon Sling is NOT for use in high angle situations or environments. Pro-Recon Sling is to be used in ONLY horizontal applications. No vertical lifting applications are intended for use with the Pro-Recon Sling.

CONFIGURATIONS:



Straight Stick Configuration



Before Use

The techniques employed in the proper and safe use of this equipment may only be learned through *personal* instruction received from an instructor who is well-qualified in all phases of water rescue/recovery operations. Such instruction will include an evaluation of your comprehension of, and ability to perform, the tasks required to safely and efficiently use this equipment. Never attempt to use until you have received instruction and are competent in the use of the Pro-Recon Sling.

Use of this User Information Sheet

It is suggested that this user information sheet be retained in a permanent record after it is separated from the Pro-Recon Sling, and that a copy of it be kept with the Pro-Recon Sling.

It is suggested that the user refer to this user information sheet before and after each use of the Pro-Recon Sling.

WARNING!

WARNING PROPER TRAINING IS REQUIRED!

- + This product is part of a personal protective, rescue or work support system.
- + You must read and follow the manufacturer's instructions for this product and each component of the complete system.
- + You are responsible for understanding the intended use of the Pro-Recon Sling, and the intended application and use.
- + You could be killed or seriously injured if you do not read and understand the user information before using this piece of equipment.
- + Special training and knowledge are required to use this equipment.
- + Use and inspect this equipment only in accordance with these instructions.
- + Pro-Recon Sling will not save your life alone.

PRO-RECON SLING

SPECIFICATIONS

The Pro-Recon Sling is designed for the special requirements of a trained rescue professional.

ENVIRONMENTS:

This Pro-Recon Sling may be used in **static** water environments including:

+ Ponds + Lakes + Reservoirs

Not designed for Vertical Lifting Operations

FLOTATION:

Minimum Buoyant Force 15 pounds positive

MATERIAL:

Buoyant Foam, Webbing, Stainless Steel, Grips

SIZE:

Approximately 74 Inches in length

WEIGHT:

1 lb. 6 oz.

FEATURES:

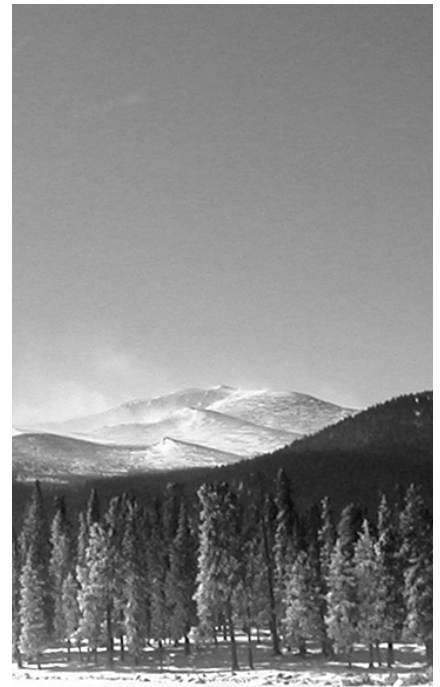
- + Molded to fit rescuer and victim's body
- + Ergonomically correct for easy hand placement
- + Wire-gate carabineer
- + Hand loops for victim
- + 3,000 lb webbing construction
- + Attachment points for the R.T.S. and Tactical Reach Pole
- + Attachment for ice screw

PREPARING THE PRO-RECON SLING FOR USE INSTRUCTIONS:

The Pro-Recon Sling

Pro-Recon Sling is designed to augment rescue safety and retrieval efforts of persons in or on ice.

- 1) Inspection – Visual inspection for cracking or excessive wear in the following areas.
 - a. Foam Body ①
 - b. Webbing Integrity ②
 - c. Stitching Integrity ③
 - d. Wiregate Carabineer ④
 - e. Stainless Steel Ring ⑤
 - f. Hand Grips ⑥
 - g. Hook and Loop attachments ⑦



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Straight Stick Configuration



CARE, MAINTENANCE, SERVICE and STORAGE

Before and after each use, inspect your Pro-Recon Sling to ensure that it is in a serviceable condition. Check for worn or damaged parts. Ensure all hardware (foam, webbing, stitching, grips, hook and loop etc.) are present. Inspect webbing for wear, cuts, burns, frayed edges or other damage. Inspect foam for abrasion, discoloration and wear to ensure integrity. Thoroughly inspect Pro-Recon Sling after any period of extended storage. Store Pro-Recon Sling in a cool, dry, clean environment out of direct sunlight. Do not expose Pro-Recon Sling to flame or high temperature environments. Avoid contact with any corrosive or caustic chemical agents such as acids, bases, or petroleum products. Discontinue use of product if it has come in contact with any of the above listed or any suspect chemical agents. Avoid storage and use of Pro-Recon Sling in areas where chemical vapors may exist. Discontinue use of Pro-Recon Sling and remove from service if the inspection reveals deficiencies in any part of the product (ie. torn foam, missing pieces and/or loose stitching).

- 1) Wash with fresh warm water in mild detergent after use.
- 2) Stand upright to dry thoroughly.
- 3) Store in well ventilated area to prevent dry rot.
- 4) Avoid storing in direct sunlight or in sub freezing temperatures (prolonged exposure to sunlight will deteriorate the polypropylene, rope, pad, tape, hook and loop).
- 5) Important – do not crush foam when storing (foam may deform over time if heavy objects are placed on top).
- 6) Do not power wash.
- 7) Inspect your **Pro-Recon Sling** regularly for damage including tears, abrasion and UV damage. If in doubt contact Ice Rescue Systems at info@icerescuesystems.com
- 8) Recommended webbing replacement: Webbing should be replaced annually do to potential dry rotting issues. Place orders through Ice Rescue Systems or your dealer of choice.
- 9) To repair minor cuts to foam it is recommended to use Lexel® clear silicone adhesive. Available for purchase through Ice Rescue Systems.
- 10) **When the Pro-Recon Sling is NOT in use. Disassemble carabiner / webbing configuration and lay flat. Relieve webbing / foam tensions from foam slots to get the most out of your Pro-Recon Sling.**
- 11) See How-to video - <https://icerescuesystems.com/resources/>
- 12) Recommend to replace every three years from date of purchase.

RECORD KEEPING:

It is suggested that the user of this Pro-Recon Sling keep a permanent record listing.

The date and results of each usage inspection. Such record should show, as a minimum, inspection criteria as written in section maintenance, service and storage.

