



## OWNERS MANUAL

**MODEL:** US-5000PA

**DESCRIPTION:** Rope Grab Aluminum 5/8"  
**MEETS OSHA & ANSI Z359.1**

**1-800-850-5914**

**PHOENIX, ARIZONA USA**

**WWW.ULTRASAFEUSA.COM**



### WARNING!

Please read all instructions and warnings before each use!! **DO NOT USE THIS PRODUCT UNLESS YOU** or the **USER OF THIS PRODUCT HAS COMPLETELY READ AND UNDERSTOOD THE INFORMATION PROVIDED HERE.** If you have any questions regarding these instructions or need additional copies, call:

**ULTRA-SAFE, INC. 1-800-850-5914**

You must follow manufacture's instruction supplied with this product at the time of delivery. Failure to do so could result in death or serious injury. ULTRA-SAFE, Inc. if additional instruction sheet is needed. Inspect before each use. Do not use if wear or damage is present. This product designed to be used as part of a fall arrest system. If the item has been subjected to the force of arresting a fall, it is required that the product immediately be destroyed or removed from service. All connecting snaps, carabiners, ovals, and all connecting components must be compatible in shape, size, and strength. This item is not flame or heat resistant. Do not modify this product in any way!! If the inspection log is not present, please remove the product from Service. When in doubt, do not use the product

- 1) Please make reference to the OSHA governing the regulations on occupational safety for workers.
- 2) You cannot use this product if you have not received fall protection training and all other safety training related to work place safely.
- 3) This product must also be visually inspected not only from you, but also from another trained individual prior to use. If the product shows any cut, wear, structural change, tear, or indication of earlier use and abuse, it must be replaced immediately! Do not try to replace or repair worn out parts with other accessories.
- 4) This product is designed and used as part of a system for fall protection only. If you use this product for anything other than fall protection (i.e. Towing, hoisting, leveraging) then you are at your own risk of injury or death.
- 5) Do not use this product near high voltage environment, or shock hazardous environment.
- 6) Do not use this product if you are a minor or pregnant, or with pre-existing health condition or problem.
- 7) Always have a rescue plan ready for back-up when the product is implemented for usage.
- 8) Avoid rubbing product against abrasive surfaces.
- 9) Do not use this product near moving machinery, to reduce the hazard of entanglement.
- 10) The material on this product is strong, yet it is highly recommended that there is protection from slag, hot sparks, open flames, and harmful chemicals or corrosive.
- 11) If you are using product number: US-5000PA, make sure that you "Do not" Disconnect or alter the attached components during operation. If the user disregards the warnings for this product, it could lead to serious injury or even death.
- 12) Store this product in a cool temperature environment when not in use. (22–30 degree Celsius or 60–75 degree Fahrenheit)

### DO NOT

- 1) Load more than 400 lbs
- 2) Hang, using only a single device, always have a back up system in place.
- 3) Use this product for self belay by single climber.
- 4) Use this product for use on steel cable.
- 5) Remove the screws in the cam.
- 6) Remove the cam spring.

### WARNING

Rescue and climbing in mountains or caves is inherently dangerous. Proper training and practice is a necessity. This product is intended for use on an overhead fixed rope. The product is not intended for self-belay solo climbers. If for some reason that they are not visible This product is required to have warning instructions visibly provided to you. If for some reason they are not visible, then do not use the product until you contact ULTRA-SAFE, Inc. Warnings instruction must be read before using the product.

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**DO's:**

- 1) Only use rope that has a diameter between 12—19 mm.
- 2) Only use nylon or polyester blend rope with this rope grab, do not use it with steel cable.
- 3) Always have a back up rope and grab.
- 4) Always climb smoothly, a void bounce of rope.
- 5) Always have a system built-in to limit the force of a fall.
- 6) Always use a shock absorber, or high stretch climbing rope.
- 7) Check and clean equipment every time, before & after use.
- 8) Always guard against anything that could block the action of the cam.
- 9) Only use this product between temperatures of 20 degree Fahrenheit to 95 degree Fahrenheit.

**INSTALLATION:**

- 1) Apply pressure on the spring loaded pin.
- 2) Pull pin until cam swings free.
- 3) Remove cam from the body.
- 4) Place rope on the groove in the device.
- 5) Arrow Engraved on the device should point to the direction of anchor
- 6) Place the cam back into the body.
- 7) Re-insert the spring loaded pin back in to the hole.

**WARNING! YOU MUST READ BEFORE EACH USE:**

Ultra-Safe products are designed and tested specifically for mountaineering, climbing and technical rope work under normal climatic conditions only. These activities are inherently dangerous and present the risk of serious injury or death. The user is responsible for following, OSHA, ANSI and all other applicable State and Federal regulations regarding use of these products. The user is responsible for the proper care and maintenance of this product. If in doubt for any reason on the safe conditions of this product, replace it immediately. Any litigation involving this product will be in State of California pursuant to California law. User must obtain qualified instruction on the proper use, techniques, and limitations involved in use of this product. Ultra-Safe is not responsible for result or consequence, direct, indirect or accidental, or any other types of damage befalling from the use of its product. The user of Ultra-Safe product in any manner assumes all risks and accepts full responsibility for any and all damages and injury of any kind, including death, which may result from the use of any Ultra-Safe product. The user is fully aware that the improper use, abuse and or lack of proper care and maintenance of this product will result in serious injury or death. If the user of this product cannot assume it's own responsibilities or the risk involved when using this product, then **DO NOT USE THIS PRODUCT.**

**INSPECTION LOG**

YEAR	JAN	FEB	MAR	APRIL	MAY	JUNE	JULY	AUG	SEPT	OCT	NOV	DEC