

### REFOLDING:

1. Lay strap out as if on patient.
2. Fold cross straps back on themselves.
3. Position yourself at the foot end of the strap and grasp the right and left sides of the foot strap.
4. Pick up cross straps in sequence, half in your right hand and half in your left hand, beginning with the bottom strap. Align the center strap folds toward you.
5. When entire strapping system has been picked up, fold in half and secure with the small hook and loop fastener located on the V-Strap.

6. Store near backboard or scoop stretcher until next use.

### CARE:

1. Hand wash. For machine washing, put strap in a pillow case, use cool water and a mild detergent and the gentle cycle.

### CAUTIONS:

1. Inspect the straps before each use.
2. Discard the strap if you observe: broken stitching, frayed or cut fabric or straps, and/or other signs of deterioration.
3. Do not overtighten to assure adequate circulation.
4. NOT INTENDED FOR VERTICAL LIFTING.
5. DO NOT PLACE CHEST STRAP OVER PATIENT'S DIAPHRAGM.

**AIR DRY ONLY. DO NOT PUT IN DRYER. DO NOT AUTOCLAVE.**

### Spider-Clip Replacement Parts

EP-516	Red Strap
EP-517	Yellow Strap
EP-518	Green Strap
EP-519	Blue Strap
EP-520	Carry Bag
EP-521	Center Black Strap
EP-522	Shoulder Pads

### Spider-Loop Replacement Parts

EP-511	Red Strap
EP-512	Yellow Strap
EP-513	Green Strap
EP-514	Blue Strap
EP-515	Carry Bag
EP-521	Center Black Strap
EP-522	Shoulder Pads



**For best results in the field, practice using the Spider-Clip™ and the Spider-Loop™ until you become thoroughly familiar with it.**



Explanation of Symbols	
Symbol	Explanation
	Manufacturer
	European Authorized Representative
	Refer to for Additional Information
	Caution, Consult Accompanying Documents



Emergency Products & Research  
890 West Main Street  
Kent, OH 44240-2218, USA  
+1-330-673-5003



EMERGO EUROPE  
Molenstraat 15  
2513 BH, The Hague  
The Netherlands  
Tel: +31 (0)70 346 8570  
Fax: +31 (0)70 346 7299

**REF** CAT #8-05  
or [www.epandr.com](http://www.epandr.com)

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Emergency Products + Research Inc.  
890 West Main Street  
Kent, OH 44240-2218  
1-800-322-5725

[www.epandr.com](http://www.epandr.com)

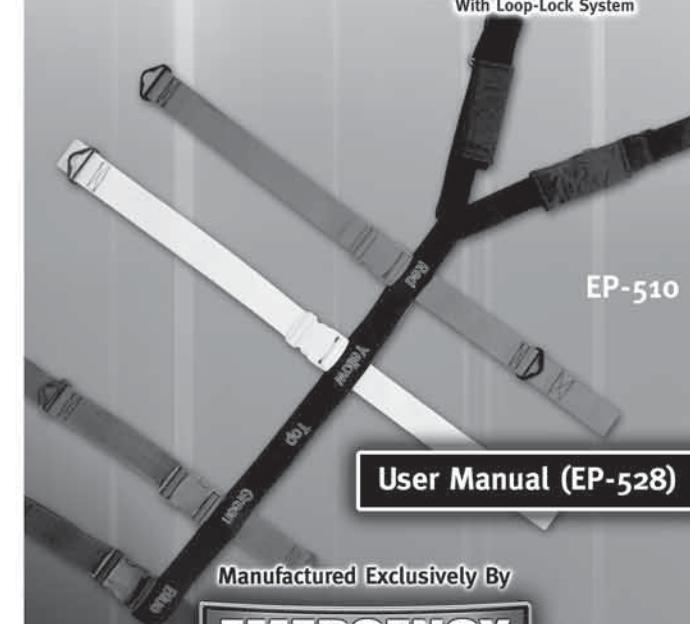
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**SPIDER-CLIP™**  
Immobilization Strap  
With Speed Clip System



EP-500

**SPIDER-LOOP™**  
Immobilization Strap  
With Loop-Lock System



EP-510

**User Manual (EP-528)**

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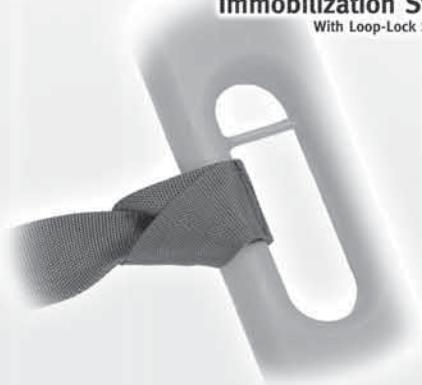
*Creating Industry Standards.*

**SPIDER-CLIP™**  
Immobilization Strap  
With Speed Clip System



- Easy clip in application on all pinned boards
- Designed to be left on board for rapid application
- Large clip opening to accommodate all size pins

**SPIDER-LOOP™**  
Immobilization Strap  
With Loop-Lock System



- Easy Loop type attachment to board
- Designed to be left on board for rapid application
- Large loop designed to fit all boards

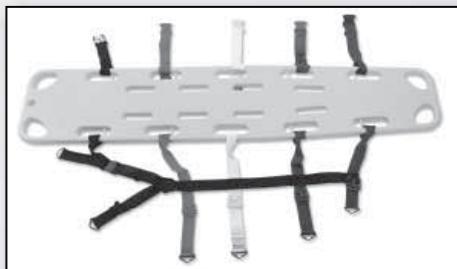
**Assure that all straps are pre-loaded on the board to speed up the patient immobilization, and ease in use of the product.**

**Step 1**

Place board next to the patient, (board should be pre-loaded) positioning so that the patient can be log rolled or moved onto the board.

**Step 2**

Unclip the center buckles and lay the straps to the sides of the board. Be sure to loosen the top (Y Strap) all the way open.



**Step 3**

Move patient onto the board and position, centering the patient for comfort and ease in handling.



**Step 4**

Lay straps onto the patient and fasten top straps loosely so that they lay across the clavicle with the pads resting across the bony portion.



**Step 5**

Fasten the red strap loosely centering the buckle on the patient.



**Step 6**

Fasten the yellow strap loosely centering the buckle on the patient.



**Step 7**

Fasten the green strap loosely centering the buckle on the patient.



**Step 8**

Fasten the blue strap loosely centering the buckle on the patient.



**Step 9**

All straps should now be loosely fastened with the buckles centered on the patient.



**Step 10**

Begin at the foot end of the patient and tighten the straps snugly.

**Step 11**

The shoulder straps should be snugged down and the clavicle pads would be over the bony structure. Tighten torso, hip and leg straps snug enough to prevent movement. Tighten so that the patient will be comfortable but not move during transport.



**Step 12**

Removal of the strap should be done in reverse order (head to foot). Remove patient from the board. Inspect the strap for damage and contamination. Remove for cleaning if necessary and replace when dry. Inspect for damage to the strap. Replace any damaged or frayed straps. Leave strap on the board in a pre loaded position and place the backboard on the transport unit.

**Step 13**

Cleaning of the strap should be done with a mild cleaning solution to remove the gross contamination and then sanitized with a disinfectant solution of your choice (cavicide, etc.).