

# **USER INSTRUCTION MANUAL**



# SUSPENSION INTOLERANCE STRAP

THIS INSTRUCTION MANUAL APPLIES TO THE FOLLOWING MODEL: RTZSTS01

Please read and understand the manufacturer's instructions for each component or part of the complete system. Manufacturer's instructions must be followed for proper use, care, and maintenance of this product. These instructions must be retained and be kept available for the user's reference at all times. Alterations or misuse of this product, or failure to follow instructions, may result in serious injury or death.

**Note:** The user is advised to keep this user instructions document for the life of the product.

MANUFACTURER : Ritz Fall Protection

1-800-451-3077 and RitzSafety.com

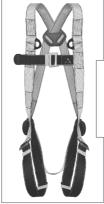
### 1. INTRODUCTION:

### Care by Ritz Fall Protection even after a Fall!

The Ritz Fall Protection Suspension Intolerance Strap can be used by a victim of fall to combat ill effects of Suspension Trauma, while he waits for his rescue, suspended in his harness.

## 2. APPLICATION:

To avoid the effects of Suspension Trauma with the use of Ritz Fall Protection Suspension Intolerance Strap.



Harness incorporated with Suspension Intolerance Strap (Picture for Reference)



Ritz Fall Protection provides Harnesses fitted with Suspension Intolerance Straps on request.

### 3. UNIQUE FEATURES:

- Extremely effective, specially designed to help relieve the negative effects of Suspension Trauma.
- Compact and Light-weight. Does not hamper the activity of worker while at work.
- Allow the suspended worker to stand up in his harness to relieve pressure.
- Easy to attach to the Harness with the help of the textile loop and velcro provided.
- Easy deployment, operation is fool-proof.
- In the event of a fall, the victim can easily zip-open the pouches & attach together the deployed webbing straps with the help of a convenient buckle.

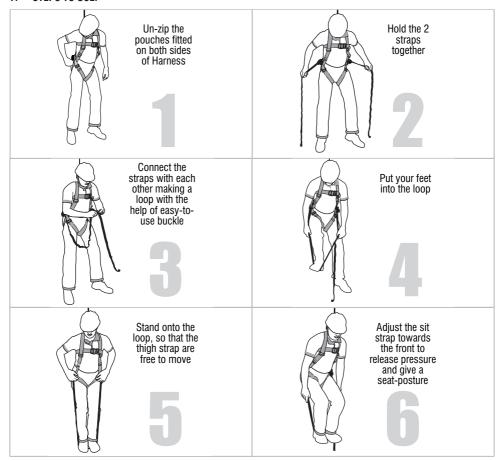
### 4. INSPECTION:

- Regular Inspection is recommended prior to using this with harness.
- It can be used on numerous occasions if it has been inspected prior to use and shows no sign of damage.

### 5. PRECAUTIONS:

- Ensure the Medical condition of the user does not affect his safety in normal and emergency use.
- The equipment shall only be used by a person trained and competent in its safe use.
- A rescue plan shall be in place to deal with any emergencies that could arise during the work.
- Ensure that the equipment is compatible with other items when assembled into a system.
- It is essential to verify free space required beneath the user at work place before each occasion of use so that in case of a fall there will be no collision with ground or other obstacle in the fall path.
- 6. CAPACITY / USER WEIGHT: SWL or Max user weight 308.64 lbs.

### 7. STEPS TO USE:



### 8. LIMITATION:

- · It should be the personal property of the user.
- · It should not be used in highly acidic or basic environments.
- 9. **REPAIR:** If the product becomes damaged, it will NOT provide the optimum level of protection, and therefore should be immediately either replaced or repaired. Never use the damaged product. Repair is permitted, provided that it is either done by the manufacturer or a competent repair center or individual approved by the manufacturer.

### 10. WITHDRAWAL FROM USE:

If the system has been used to arrest a fall, it should be removed from service and returned to the manufacturer or a competent repair center for servicing and re test.

### 11. CLEANING AND MAINTENANCE:

In case of minor soiling, wipe the product with cotton cloth or a soft brush. Do not use any abrasive material. For intensive cleaning wash the product in water at a temperature between 30°C to 60°C by using a neutral detergent (pH 7). The washing temperature should not exceed 60°C. Do not use acid or basic detergents.

12. STORAGE AND TRANSPORT: When not in use, store the product away from heavily acidic or basic environment. Never place heavy items on top of it. Also ensure that it is stored away from chemically hazardous environment preferably storage should be in dry environment.

### 13. HOW TO DISPOSE OF A SUSPENSION INTOLERANCE STRAP:

When the suspension intolerance strap becomes unfit or in case of any wear and tear, dispose it immediately.

### Follow the following steps for disposal:

- Segregate the equipment in three different crates for placing components in them respectively as-Textile, Metal and Plastic.
- Spread the suspension intolerance strap on a table / flat surface.
- Inspect the wear & tear present on the suspension intolerance strap.
- If any wear and tear is observed, dispose the suspension intolerance strap using a sharp scissors; first cut the Textile and dismantle the suspension intolerance strap.
- Put the Textile, Plastic & Metal components in their respective plastic crates.
- Once segregation done, arrange to send them for recycling or disposal (as appropriate) through authorized agencies as per local or national law.

### 14. WARNING:

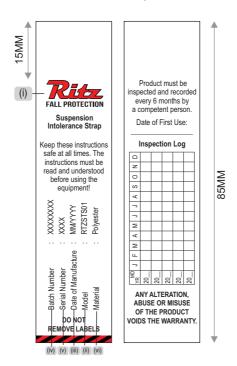
- Do not make any alterations or additions to the equipment without the manufacturer's prior written consent
  and that any repair shall only be carried out by personnel trained by the manufacturer & duly authorized by
  him.
- The equipment shall not be used outside its limitation, or for any purpose other than that for which it is intended.

### 15. MARKING ON PRODUCT:

The Suspension Intolerance Strap is marked with:

- (i) Identification and address of the manufacturer
- (ii) Type or product code
- (iii) Month and Year of Manufacture
- (iv) Batch/Lot No
- (v) Serial No. of Lanyard
- (vi) Material
- (vii) Pictogram that indicates to read the instructions

# MARKING



**WARRANTY:** All Ritz Fall Protection products bear 1- year warranty against manufacturing defects, applicable to unused Ritz Fall Protection products, from the date of purchase. However, Ritz Fall Protection shall not be liable for any accident or damage while the product is in use.

**LIFESPAN:** The estimated product Lifespan of this product is 10- years from the date of manufacturing. The following factors can reduce the Lifespan of the product: intense use, contact with chemical substances, especially aggressive environment, extreme temperature exposure, UV exposure, abrasion, cuts, violent impacts, bad use, or maintenance.

**DISCLAIMER:** This information on the product is based upon technical data that Ritz Fall Protection obtained under laboratory conditions and believes to be reliable. Ritz Fall Protection does not guarantee results and takes no liability or obligation in connection with this information. As conditions of end-use are beyond our control, it is the user's responsibility to determine the hazard levels and the use of proper personal protective equipment. Persons having technical expertise should undertake evaluation under their own specific end-use conditions, at their own discretion and risk. Please ensure that this information is only to check that the product selected is suitable for the intended use. Any product that is damaged, form, worn, or punctured should be impediately discontinued from usage.

		EQUIPMENT RECORD			
Product					
Model & type/Identification		Trade Name		Identification number	
Manufacturer		Address		Tel, email into use	
Year of manufacture		Purchase Date		Date first put into use	
Other relevant in	nformation (eg. document n	iumber)			
	PERIODI	C EXAMINATION AND RI	PAIR HISTORY		
Date	Reason for entry (periodic examination or repair)	Defects noted, repairs carried out and other relevant information	Name and sign of competent pe		Periodic examination next due date

