

# Fall Protection Vest

IMPROVING WORKER SAFETY

High Visibility



**GEMTOR**<sup>TM</sup>

*...when your life is on the line<sup>TM</sup>*

## Full Body Harness

Incorporated into an ANSI/ISEA 107-2004 Class 2 Compliant Vest

One Johnson Avenue  
Matawan, NJ 07747

Phone: 800-405-9048

Fax: 732-290-9391

Email: [sales.info@gemtor.com](mailto:sales.info@gemtor.com)

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

## High Visibility Fall Protection Vest

Gemtor's Model 846427 Vest is the perfect choice for improved worker safety while wearing a harness in an environment where high visibility is desired. Designed for comfort and ease of use, the harness/vest combo is ideal for busy locations where worker safety and sight recognition are required.

This vest conforms to the ANSI/ISEA 107-2004 Class 2 standards. It provides high visibility in bright and low light conditions by incorporating extremely bright fabric with reflective trim.

The vest has a mesh liner that encapsulates yet allows inspection of the harness straps. This prevents inadvertent twisting of the straps and allows for ease of putting on and taking off the vest. A zipper located at the lower rear edge retains the leg straps when not being utilized and provides access to the harness for inspection and cleaning purposes.

The Fall Protection Vest is designed as part of a system that includes a specially configured energy absorber that fits in a pocket located at the center of the back. The Vest may also be used with a variety of standard energy absorbers and other lanyards and lifelines.

Hand pockets are provided in the area near each hip. Double layer front pockets hold lanyard web and snaphook plus user's gear. A Velcro pad is provided to attach a name or company badge. The right shoulder has a strap with snap to retain a lanyard strap while walking to a new location.

### Features

- ☑ 100% Polyester shell and mesh liner.
- ☑ Heavy duty Nylon zipper for Front Closure.
- ☑ ANSI compliant reflective strips in vertical and horizontal fashion around vest.
- ☑ Nylon edging around sleeve and neck openings.
- ☑ Zipper access at bottom for retention of leg straps when not in use. Also allows access for inspection and cleaning purposes.
- ☑ Lightweight and comfortable.
- ☑ OSHA/ANSI/CSA compliant full body harness
- ☑ Dorsal (Back) D-Ring for fall arrest connection.
- ☑ Quick connect chest and leg strap buckles allow for rapid and easy donning.
- ☑ Meets OSHA, ANSI Z359.1, ANSI A10.32, ANSI/ISEA 107-2004 Class 2.
- ☑ CSA Z259.10 approved.



**GEMTOR**™

... when your life is on the line™

### Available Sizes

- 846427-1 – Small (Sm)
- 846427-2 – Medium (Med)
- 846427-3 – Large (Lg)
- 846427-4 – Extra Large (XL)
- 846427-9 – Extra Extra Large (XXL)

### Other Configurations Available

### Complementary Components

**CHA** – Concrete Hole Anchor designed for use in concrete floor decks utilizing a ¾" hole.

**SRL Series** – Self Retracting Lifelines available in 30 foot, 50 foot and 65 foot lengths. Available with galvanized or stainless steel cable. Weighs from 16 to 27 pounds.

**SL2 Series** – Self Retracting Lifelines with lightweight aluminum housing. Choose from 30, 50 or 100 foot lengths. Available with galvanized or stainless steel cable. Weighs from 20 to 45 pounds.

**SWL Series** – Self Retracting Lifelines with steel housing available in 20 foot and 30 foot lengths. Weighs 12 (20') or 14 ½ (30') pounds.

**FLW Series** – Self Retracting Lanyard supplied with 10 feet of polyester or Technora webbing. Weighs 2 ¾ pounds.

**RL8** – Self Retracting Lanyard with 8 feet of 1 ¾" wide polyester webbing. Weighs 2 ¾ pounds.

**Carabiners** – A wide variety of carabiners are available for use as connectors.

**Snap Hooks** – A full array of snap hooks in many configurations are available.

**Harnesses** – Gemtor produces a full line of harnesses to meet your specific needs.

### Usage, Inspection & Cleaning

The vest shall be routinely inspected according to prevailing conditions with a minimum of two (2) formal inspections per year. Visual inspection is required before each use for mildew, wear, damage and other deterioration. Defective components shall be removed from service. Refer to documentation enclosed with the item for further detail.

Surface clean only with sponge or wet cloth using warm water and quality detergent. Do not use chlorine bleach or fabric softeners. Do not dry clean. Hang to dry.

Your Authorized Gemtor Distributor:

Gemtor, Inc. • 1 Johnson Avenue • Matawan, NJ 07747

Phone: 800-405-9048 • Fax: 732-290-9391

www.gemtor.com