

# LIFE VEST SERIES



### A LEGACY OF DEDICATION

EAM Worldwide was founded by Samuel Oroshnik, who was an aviation enthusiast since his teenage years. He took his passion for flying and turned it into a business to serve the unmet needs of the aviation industry. As a one-man shop, Oroshnik began by selling surplus safety equipment and later designed and built his own life rafts and vests by hand.

Today, EAM serves all OEM's, operators and lessors in the aviation industry worldwide. Celebrating over 65 years as an industry leader, EAM continues to offer lightweight, innovative products which are customizable to meet clients' specific needs. Our dedicated team of specialized engineers continues to discover and design new applications in safety and survival technology year after year. EAM is also proud to support over 30 distribution centers and repair stations to ensure the optimal maintenance and performance of its products. EAM Worldwide proudly serves clients around the world with its headquarters in Miami, Florida and global sales office in Dubai, United Arab Emirates.

### **OUR PRODUCTS**

This life vest catalogue provides survival safety solutions for commercial, corporate and general aviation. When requested, we can also customize single and twin-cell vests to meet the needs of our clients. We also manufacture and distribute specialty vests including infant vests and helicopter vests. Each product is manufactured with the highest quality craftsmanship and is proudly FAA-TSO approved.

## **LIFE VEST SERIES**

Whether single- or twin-celled, the vest is designed with an open area collar to be placed over the head and onto the neck and shoulder area so that the vest rests on the chest of the wearer. The vest is secured about the waist using a harness strap. With a buoyancy weight of 35 lbs. pounds for adults and 20 lbs. for infants, the highly-visible yellow or orange cell is made of urethane-coated nylon material. When deflated in its packaging, the vest is compact in size and designed to protect the cell material and hardware components. Periodic maintenance inspection by our authorized professional repair stations is highly-recommended by EAM Worldwide in designated intervals.

Please call our offices or visit the **eamworldwide.com** site for more information.



USA FAA TSO-C13f EUROPE EASA ETSO-C13f IN-V20L8 INFANT

### XF-35 SERIES

USA FAA TSO-C13f BRAZIL ANAC H.11-0017-006 GERMANY LBA No. 40.321/33 JAPAN JCAB No.690 UK CAA No. AR01445



UXF-35 SERIES



# STANDARD PACKAGING



# **ROTARY WING**



**SERIES** 

USA FAA TSO-C13f





**Exterior Vest Cover** 



**Constant Wear Pouch** 

**SERIES** 

**USA** FAA TSO-C13e











# **CUSTOM PACKAGING OPTIONS**







# **COMMERCIAL AVIATION LIFE VEST SERIES**

# **VEST SPECIFICATIONS**

	AIC-35	XF-35	UXF-35	IN-V20L8	Bravo	Titan-XF	Heli Vest
Buoyancy	35 lb	35 lb	35 lb	20 lb	35 lb	35 lb	35lb
CO <sub>2</sub> Gas Charge	33 Gram Cylinder	2 x 16 Gram Cylinder	33 Gram Cylinder	2 x 9 Gram Cylinder	33 Gram Cylinder	2 x 16 Gram Cylinder	2 x 16 Gram Cylinder
FAA Approval	TSO-C13f	TSO-C13f	TSO-C13f	TSO-C13d	TSO-C13f	TSO-C13f	TSO-C13e
Vest Color Passenger	Yellow	Yellow	Yellow	Yellow	Yellow	Yellow	Yellow
Vest Color Crew	Orange	Orange	Orange	N/A	N/A	N/A	Orange
Outer Cover Color	N/A	N/A	N/A	N/A	Orange, Blue, Yellow	Navy Blue, Desert Tan Orange, Olive Drab	Yellow
Max Packed Size (polybag)	7.5 x 5.5 x 2.25 in	7.5 x 7.5 x 2.75in	7.5 x 5.5 x 2.25in	8.5 x 5.5 x 3.5 in	22.5 x 8.5 in	24 x 17.5 in	8 x 6.0 x 2.5 in
Max Pack Size (ESL Pouch )	7.5 x 5.5 x 2.25 in	8.0 x 5.5 x 2.75in	7.5 x 5.5 x 2.25in	8.5 x 4.5 x 3.0 in	N/A	N/A	N/A
Weight (Polybag)	1.00 lb	1.13 lb	0.90 lb	1.10 lb	2.40 lb	2.75 lb	1.13lb
Weight (ESL Pouch)	1.00lb	1.23 lb	1.00 lb	1.10 lb	N/A	N/A	N/A

### **FEATURES**

OPTIONS: Whistle, Retro reflective tape, Sea dye marker, Signal kit, Client logo

**TEMPERATURE:** Functional range: -40° F to 140° F (-40° C to 60° C) Storage Range: 0° F to 120° F (-17.8° C to 48.9° C)

**HUMIDITY:** Functional range: up to 95% relative humidity, Storage Range: up to 70% relative humidity **INSPECTIONS:** Our vest require a frequent inspection every 24 (Constant Wear), 60 or 120 months **SERVICE LIFE:** Our vest can last indefinitely if unit continues to pass periodic maintenance inspections

RFID ENABLED: US Patent 7,854,638

## STANDARD VEST COMPONENTS



ADJUSTABLE WAIST STRAP



VEST LOCATOR LIGHT & WATER-ACTIVATED BATTERY



CO, INFLATION CYLINDER



**ORAL INFLATION TUBE** 

### **EAM WORLDWIDE DISTRIBUTORS & REPAIR STATIONS**

#### **UNITED STATES**

- Anchorage, Alaska Rs + D
- Corona, California **D**
- Brea, California RS
- Van Nuys, California RS + D
- Fort Lauderdale, Florida **D**
- Miami, Florida Rs + D
- Riviera Beach, Florida RS
- Atlanta, Georgia Rs + D
- Indianapolis, Indiana RS + D
- Hudson, Michigan Rs
- Teterboro, New Jersey Rs
- Bristol, Pennsylvania **b**
- Carrollton,Texas **RS**
- Dallas, Texas **rs + D**
- Forney, Texas **rs + D**
- Humble, Texas Rs + D

#### CANADA

- Burnaby, British Columbia RS
- Delta, British Columbia RS
- Dartmouth, Nova Scotia RS + D
- Hawkesbury, Ontario Rs + D

#### CARIBBEAN

• San Juan, Puerto Rico RS

#### **MEXICO**

• Mexico City, Mexico RS

#### **SOUTH AMERICA**

- Sao Paulo, Brazil RS
- Charallave, Venezuela RS

#### **AUSTRALASIA**

- Brisbane, Australia Rs + D
- Auckland, New Zealand RS
- Wellington, New Zealand D

#### MIDDLE EAST

• Abu Dhabi, U.A.E. Rs

#### **ASIA**

- Shanghai, China RS
- Guangzhou, China p
- Tokyo, Japan Rs + D
- Singapore, Singapore Rs + D

#### EUROPE

- Copenhagen, Denmark **D**
- Paris, France Rs + D
- Frankfurt, Germany RS
- Russelshem, Germany RS
- Rome, Italy Rs + D
- Madrid, Spain Rs
- Essex, United Kingdom RS

PLEASE VISIT WWW.EAMWORLDWIDE.COM FOR MORE INFORMATION & UPDATES.

RS - REPAIR STATION / D - DISTRIBUTOR



# INNOVATIVE SURVIVAL GEAR, CRAFTED FROM EXPERIENCE

FOR MORE INFORMATION
ON **EAM WORLDWIDE** 

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