EAM XF-35



APPROVALS

USA: FAA TSO-C13f, Type I

Brazil: ANAC RBAC 21

Germany: LBA 40.321

Japan: JCAB CARJ Article 152

UK: CAA BCAR B4-8

The XF-35 is only 1.13 lbs. (513 grams). The XF-35 offers significant fuel savings to operators wishing to stay with the added security of a twin-cell vest. 5 year frequency of inspection standard. 10 year frequency of inspection available.

Inflated Buoyancy: 38 lbs. (169 Newtons) minimum
Inflated Volume: 970 cu. in. (16 liters) minimum

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Category of Preserver: Adult/Child Combination **Weight of Wearer:** 35 lbs. (15.91kg) and above

Inflatable Buoyancy Cell:: 2 Independent Cells

Material/Construction: Material - Urethane Coated Nylon Construction - RF Heat Sealed Seams

Inflation System: Manual COâ,, Inflator and an Oral Inflation Tube in each Buoyancy Cell

Color: Passenger Yellow or Crew Molten Orange

Humidity: Up to 95% relative humidity

Altitude: -2000 to 45,000 ft. above sea level

CO₂ Gas Charge: 2 x 0.035 lbs. (2 x 16 grams)

Survivor

Locator Water-activated. FAA TSO-C85 or TSO-C85a Approved.

Light:

- Flame Retardant 0.004 inch (0.1 mm) thick polyethylene bag with Tear Open Strip

- Flame Retardant 0.012 inch (0.30mm) thick Heavy Duty PVC Bag with Tear Open Strip

Packaging Options:

- Urethane coated Nylon Fabric Pouch with Velcro Closures for PSU Installation

- Ten Year Extended Shelf Life Packaging

- Customized Airline Packaging

-Demonstration Vest

- Whistle

Other - Retroreflective Tape
Options: - Sea-Dye Marker

-Training Vest-Fully Functional

-Signal Mirror

Service Life: Indefinite if unit continues to pass periodic maintenance inspection

P01074-1XX Assys. - 60 months from in-service date (no later than 63 months from manufactured date) for first maintenance

inspection, every 60 months for subsequent inspections

Frequency of Inspection:

P01074-2XX, P01074-3XX Assys. - 60 months from in-service date (no later than 63 months from manufactured date) for visual

inspection, 10 years from date of manufacture for first maintenance inspection, every 10 years for subsequent inspections

Operational Range: -65 to 120 °F (-54 to 48.9 °C)

Temperature:

Storage Range: -65 to 160 °F (-54 to 71.1 °C)