

# 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.

<b>Inflated Buoyancy:</b>	38 lbs. (169 Newtons) minimum
<b>Inflated Volume:</b>	970 cu. in. (16 liters) minimum
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<b>Category of Preserver:</b>	Adult/Child Combination
<b>Weight of Wearer:</b>	35 lbs. (15.91kg) and above
<b>Inflatable Buoyancy Cell::</b>	2 Independent Cells
<b>Material/Construction:</b>	Material - Urethane Coated Nylon
	Construction - RF Heat Sealed Seams

<b>Inflation System:</b>	Manual CO <sub>2</sub> , Inflator and an Oral Inflation Tube in each Buoyancy Cell
<b>Color:</b>	Passenger Yellow or Crew Molten Orange
<b>Humidity:</b>	Up to 95% relative humidity
<b>Altitude:</b>	-2000 to 45,000 ft. above sea level
<b>CO<sub>2</sub> Gas Charge:</b>	2 x 0.035 lbs. (2 x 16 grams)
<b>Survivor</b>	
<b>Locator</b>	Water-activated. FAA TSO-C85 or TSO-C85a Approved.
<b>Light:</b>	
<b>Packaging Options:</b>	<ul style="list-style-type: none"> <li>- Flame Retardant 0.004 inch (0.1 mm) thick polyethylene bag with Tear Open Strip</li> <li>- Flame Retardant 0.012 inch (0.30mm) thick Heavy Duty PVC Bag with Tear Open Strip</li> <li>- Urethane coated Nylon Fabric Pouch with Velcro Closures for PSU Installation</li> <li>- Ten Year Extended Shelf Life Packaging</li> <li>- Customized Airline Packaging</li> <li>- Demonstration Vest</li> <li>- Whistle</li> </ul>
<b>Other Options:</b>	<ul style="list-style-type: none"> <li>- Retroreflective Tape</li> <li>- Sea-Dye Marker</li> <li>- Training Vest-Fully Functional</li> <li>- Signal Mirror</li> </ul>
<b>Service Life:</b>	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
<b>Frequency of Inspection:</b>	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
<b>Temperature:</b>	Operational Range: -65 to 120 °F (-54 to 48.9 °C) Storage Range: -65 to 160 °F (-54 to 71.1 °C)