

EAM IN-V20L8



APPROVALS

USA: FAA TSO-C13d, Type I

Europe: EASA ETSO C13f, Type I

Brazil: ANAC RBAC 21

Germany: LBA 40.321

Italy: ENAC

Japan: JCAB CARJ Article 152

This specially designed and affordable life vest is made exclusively for children less than 35 lbs. (16 kg). EAM infant vests come in USA and European versions, for the constantly changing safety markets of commercial carriers.

Inflated Buoyancy:	20 lbs. (89 Newtons) minimum
Inflated Volume:	554 cu. in. (9 liters) minimum
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Approvals:	
Category of Preserver:	Infant
Weight of Wearer:	Under 35 lbs. (15.9 kg)
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

Humidity: Up to 95% relative humidity

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

CO₂ Gas Charge: 2 x 0.019 lbs. (2 x 9 grams)

Survivor

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

Light:

Packaging Options:

- Flame Retardant 0.004 inch (0.1 mm) thick polyethylene bag with Tear Open Strip
- Ten Year Extended Shelf Life Packaging
- Customized Airline Packaging

Other Options:

- Whistle
- Retroreflective Tape
- Battery Plug Holes for Automatically Activated Light

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

P0640-1XX Assys. - 60 months from in-service date (no later than 63 months from manufactured date) for first maintenance inspection, every 60 or 48 months for subsequent inspections

Frequency of Inspection:

P0640-2XX - 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: -40 to 140 °F (-40 to 60 °C)

Temperature:

Storage Range: -40 to 140 °F (-40 to 60 °C)