

EAM Heli Vest



APPROVALS

USA: FAA TSO-C13e

This twin cell vest comes in a standard or heavy-duty pouch engineered especially for use in helicopter tour operations. Pouch pack design buckles around the waist for constant wear. The life preserver can easily be pulled out and donned over the head with one quick motion, using a single hand.

Inflated Buoyancy:	35 lbs. (150 Newtons) minimum
Inflated Volume:	970 cu. in. (16 liters) minimum
Approvals:	USA: FAA TSO-C13e
Category of Preserver:	Adult Constant Wear
Weight of Wearer:	35 lbs. (15.9 kg) and above
Inflatable Buoyancy Cell::	2 Independent Cells
Material/Construction:	Urethane Coated Nylon, Flame Retardant RF Heat Sealed Seams
Inflation System:	Manual CO2 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 0.035 lbs. (2 x 16 grams)
Survivor Locator Light:	Water-activated. TSO-C85a Approved.
Packaging Options:	- Standard Flame Retardant Fabric Pouch with Metal Snap Fastener Closures - Heavy Duty Flame Retardant Fabric Pouch with Velcro Closures
Other Options:	- Whistle - Retroreflective Tape
Service Life:	Indefinite if unit continues to pass periodic maintenance inspection
Frequency of Inspection:	Every 60 months

Temperature: Functional Range: -40 to 140 oF (-40 to 60 oC)
Storage Range: 0 to 120 oF (-17.8 to 48.9 oC)