

FAA TSO C70a 6 Person Life Raft 3 Year Service

Type I, Transport Category, Double Tube Design for On Demand & Corporate Aviation

KEY FEATURES

- CO₂ Inflation System with Aluminum Cylinder
- Water Ballast System
- Water Activated Locator Light
- Sea Anchors
- Boarding Handles & Life Lines
- Canopy & Canopy Mast
- Heavy Duty Polyester Valise
- Customizable Pack Sizes Available



SPECIFICATIONS

AVI Survival Products 6 Person Life Raft conforms to the latest FAA TSO C70a requirement. The life raft has a dual tube inflatable design, classified as a Type I, Transport category life raft recommended for Corporate and General Aviation.

The 6 Person life raft series is constructed with the latest Urethane coated Nylon Fabric, that is manufactured using thermal bonding technology. This process heat seals the fabric, melting the seams together to ensure longevity of the raft. Each raft includes a stabilizing Water Ballast system, a hand pump, bailing bucket, a sea anchor, secured life-lines on the exterior perimeter of the raft for use of survivors in the water, and an inflation/retaining line that is attached to a high strength patch on the raft to prevent drifting and a water activated locator light. Aluminum cylinders and valves are added to reduce corrosion while packed and in use. The Soft-Pack Valise is made of heavy-duty polyester fabric with secured Velcro closures for a tightly packed raft.

These rafts are engineered to reduce overall weight and deliver a compact design for easy transport and stowage for any aircraft compartment. AVI life rafts come with a 5-year warranty on parts and labor, built to last a lifetime with proper care.

PART NUMBER	DESCRIPTION	ENDPACK	PACK SIZE	WEIGHT
RAF1206-301	6 Person TSO w/ FAR 91 Kit		9" x 15" x 20"	37 lbs
RAF1206-303	6 Person TSO w/ FAR 121 Kit		9" x 15" x 20"	41 lbs
RAF1206-305	6 Person TSO w/ FAR 135 Kit		9" x 15" x 20"	43 lbs
RAF1206-307	6 Person TSO w/ FAR 91 Kit	x	7" x 13.75" x 29.25"	37 lbs
RAF1206-309	6 Person TSO w/ FAR 121 Kit	x	7" x 13.75" x 29.25"	41 lbs
RAF1206-311	6 Person TSO w/ FAR 135 Kit	x	7" x 13.75" x 29.25"	43 lbs
500-12y (T1)	406 MHz ELT	Can be added to any raft	2" x 4" x 6"	1.5 lbs.

Required Raft Compartment Size = Add 1-2" to all around life raft dimensions. Raft required weight +/- 2lbs.