



Halo Pax Lifejacket

Reference# 83295

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A spray hood inside a lifejacket can significantly enhance the wearer's safety. It increases visibility, retains heat and protects the airway from water inhalation. This lifejacket features the **Halo hood system** - an industry first designed for enhanced airway protection. This is achieved through improved bladder and spray hood compatibility, and a new double Halo construction. As a result, the spray hood is fully self-supporting once deployed and sits significantly higher above the face.

The Halo is available with a fully integrated Emergency Breathing System (EBS). The bespoke Survitec EBS has been designed to be deployed in one swift movement and features a carbon composite cylinder, braided low pressure hose and second stage with integrated nose clip.

HALO is the first aviation lifejacket to utilise Fusion 3D technology, allowing for a much more ergonomic jacket that adapts to the shape of the wearer for enhanced comfort. Particular attention has been paid to improving comfort around the neck and arms. This, combined with the lifejacket's slimline profile and the reduction in EBS size, takes into consideration the restrictive space and movement within the helicopter – allowing for greater freedom of movement for the wearer during transit..

Facts

- Reduced bulk and weight around the neck and shoulders
- Open chest and back paneling accommodate various harness types
- Optional Emergency Breathing System (EBS) with 310 bar cylinder provides you with 80% more breathable air than standard
- Customisable configuration of accessory pocket to suit your operation's preference
- Crotch strap (double), detachable
- Sculpted bladder design (Fusion 3D) enhances in-water performance and maneuverability
- Built in inflatable chin support for airway protection
- Sprayhood for protection of airways; can be deployed over crew helmets and headsets
- Double chambered bladder and double inflation system for redundancy
- EBS and accessory pocket may be placed either side according to preferences
- Approved ETSO 2C504 as helicopter passenger pifejacket and C13F as fixed-wing passenger aircraft lifejacket
- Compatible with SeaWind II & III + 1000S helicopter passenger Suits
- Compatible with Halo Pax EBS certified EN 4856:2018

Product Detail		
Lifejacket	Helicopter	
Type of PFD/class	Inflatable lifejacket 275N	
Area of application	Helikopter passenger	
Buoyancy	Minimum 275N	
Adjustments	Waist - both sides	
Fit / Ergonomics	Fusion 3D Design	
Reflective material	IMO Solas	
Bladder construction	Symmetrical with chin support	
Operating head	Manual, UML Micro	
Sprayhood	Yes	
Lifting becket/loop	Yes. double	
Whistle	Yes	
Emergency light	ETSO, water activated	
Buckle	Plastic buckle with quick release functionality	
Cover closure	Zipper with Quick Burst functionality	
Compatibility	Yes, ETSO with ETSO suit	
CO₂-cylinder(s)	60g CO ₂ (2 pcs)	
Service interval (standard)	1 year	
Certifications ETSO	ETSO 2C504 (Helicopter lifejacket)	
Weight	2,20 kg single chamber/2,55 kg double chamber	
Crotch strap	Double detachable	
Inflatable bladder	Double	

Certificates

UK.TSOA

