## Survitec

# HALO TRAINING LIFEJACKET WITH CA-EBS

**DESIGNED FOR OFFSHORE TRAINING PROVIDERS** 

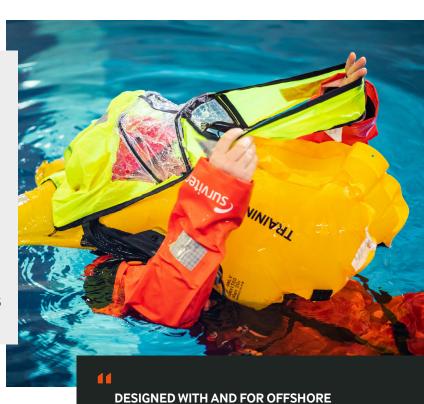
The Halo training lifejacket has been developed to meet a market demand for lifejackets capable of withstanding the repetitive rigours of training programmes. Based on customer feedback from leading OPITO approved training providers, this training option is an authentic reproduction of the Halo aviation lifejacket.

To accommodate the frequent opening and closing of the lifejacket cover, the zip has been modified to a QBZ YKK. This is further protected by a panel secured in place with a popper and Velcro straps for longevity. The cover material has been changed from Nomex, chosen operationally for its high quality heat and flame resistant properties, to a hardwearing and quick dry 300D Polyester.

In addition, the lifejacket also incorporates a modified inflation bladder with a "fake" secondary inflation mechanism. This simulates the operation of the actual Halo system, but reduces rearming costs and simplifies the repacking process in the training environment. The removal of items with an expiry date, such as strobe and lifejacket lights, further simplifies maintenance for the training provider.

#### **FEATURES**

- TRAINING REPRODUCTION OF HALO LIFEJACKET DESIGN
- SIMPLIFIED MAINTENANCE
- QBZ YKK WITH POPPERED CLOSURE FOR LONGEVITY
- ERGONOMIC FUSION 3D DESIGN HI-VIS BEADED INFLATION TOGGLES
- UNIQUE BLADDER DISTRIBUTION FOR ENHANCED IN-WATER PERFORMANCE
- SCULTPED BLADDER PROFILE FOR IMPROVED IN-WATER MOBILITY TO AID SELF RESCUE
- HALO HOOD SYSTEM FOR IMPROVED AIRWAY PROTECTION
- SLIMLINE QUICK LOCK BUCKLE & WAIST ADJUSTERS TO PROVIDE EASY DONNING



TRAINING PROVIDERS

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#### **EMERGENCY BREATHING SYSTEM**

The Halo training lifejacket 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. Weighing in at just 949g, the EBS is 43% lighter than previous Survitec models and 30% lighter than competing products. Plus, with a working pressure of 310 bar, the cylinder provides 80% more breathable air than the industry minimum standard.



#### **EBS TECHNICAL DATA**

Cylinder Type	Composite
Weight (Inc. full cylinder & regulator)	949 g
Volume (breathing)	99.2 L
Working Pressure	310 Bar
Nose Clip	Integrated with soft silicone pads, Offering the widest anthropometric range available on the market for the global market
On/ Off Valve	Tamperproof - allowing system to remain turned on at all times
Gauge	Bar units
Purge Button	Recessed to avoid accidental deployment
Mouthpiece	Silicone bite guard

#### **Ordering Information**

PRODUCTS		
Product Number	Product Name	
S1-00031030	Halo Training Lifejacket with Survitec EBS & Equipment Pockets	
12677009	Halo Passenger EBS with integrated noseclip	

#### **Spares**

PRODUCTS		
Product Number	Product Name	
S1-7291	60G Co₂ Cylinder	



#### LIFEJACKET TECHNICAL DATA

Newtons	275N
Туре	Training Lifejacket
Flotation	Manual inflation
Chambers	Single
Cover	300D Polyester



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