



## **1000S Rear Aircrew J-Don**

Reference# 83306-12250MR

## **1000S Rear Aircrew J-Don Immersion Suit**

Advanced design and fabric enhance flying performance and comfort for helicopter rear aircrew. The outer shell of the suit is waterproof, breathable and inherently flame retardant, while the thermal lining uses phase change materials to combat thermal stress and increases wearer comfort. The ergonomic design and advanced technologies allow the pilot to focus, unhindered, on the task at hand. 4-hour certified.

Compatible with Halo Aircrew Lifejacket.

### **Facts**

- J-zip w/separate neck seal
- Anti-microbial lining that integrates NASA-developed technology to facilitate thermal regulation - providing increased comfort and survivability in water
- Produced in Gore-Tex Farnborough ( Nomex with Antistatic)
- Ergonomic design that has been tested on all major aircraft types
- Reinforcement panels on the knees/seat/elbows and with knee pad inserts
- Light stick pockets
- Elastic and comfortable glide skin neoprene seals
- Mk.1 Line Cutter
- Air release valves on both sleeve/shoulders which ensure that the suit is ventilated to enhance in water mobility.

## Product Detail

<b>Area of application</b>	<i>Civil Service/ Rescue Services/ Armed Forces Helicopter Crew Offshore Oil &amp; Gas Offshore Wind Energy</i>
<b>Type of suit</b>	<i>Pilot/Crew suit</i>
<b>Material</b>	<i>GoreTex Farnborough 3L Antistatic</i>
<b>Lining</b>	<i>Separate lightweight thermal liner</i>
<b>Adjustments</b>	<i>Elastic in back waist</i>
<b>Main zipper type</b>	<i>Metal J-shaped closed PU/Plastic, closed</i>
<b>Neck seal</b>	<i>Neoprene glide skin</i>
<b>Wrist seals</b>	<i>Neoprene</i>
<b>Fit / Ergonomics</b>	<i>Industry's widest range</i>
<b>Colour</b>	<i>Orange</i>
<b>Reflective material</b>	<i>IMO Solas</i>
<b>Pockets</b>	<i>Chest pocket</i>
<b>Hood</b>	<i>Detachable neoprene, in pocket on thigh</i>
<b>Gloves</b>	<i>5-finger neoprene in sleeve pocket</i>
<b>Boots / socks</b>	<i>Socks</i>
<b>Boot gaitor</b>	<i>Yes, with room for knee pad</i>
<b>Reinforcement knee</b>	<i>Additional layer of reinforcement material</i>
<b>Reinforcement in seat</b>	<i>Additional layer of reinforcement material</i>
<b>Braces (elastic adjustable)</b>	<i>No</i>
<b>Ventilation</b>	<i>2 automatic air release valves</i>
<b>Compatibility</b>	<i>Yes, ETSO with ETSO lifejacket</i>
<b>Thermal protection with lining/inherent insulation</b>	<i>4 hours (ISO 2012 Class B less than 2°C watertemp)</i>
<b>Service interval (standard)</b>	<i>1 year (ETSO personal suit)</i>
<b>Certifications ETSO</b>	<i>ETSO 2C503 (Helicopter flight suit)</i>
<b>Padding</b>	<i>With knee-pad in neoprene</i>

## Certificates

UK.TSOA

Contact us

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