



## **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

### Area of application

Civil Service/ Rescue Services/ Armed Forces  
Helicopter Crew  
Offshore Oil & Gas  
Offshore Wind Energy

### Type of suit

Pilot/Crew suit

### Material

GoreTex Farnborough 3L Antistatic

### Lining

Separate lightweight thermal liner

### Adjustments

Elastic in back waist

### Main zipper type

Metal J-shaped closed  
PU/Plastic, closed

### Neck seal

Neoprene glide skin

### Wrist seals

Neoprene

### Fit / Ergonomics

Industry's widest range

### Colour

Orange

### Reflective material

IMO Solas

### Pockets

Chest pocket

### Hood

Detachable neoprene, in pocket on thigh

### Gloves

5-finger neoprene in sleeve pocket

### Boots / socks

Socks

### Boot gaitor

Yes, with room for knee pad

### Reinforcement knee

Additional layer of reinforcement material

### Reinforcement in seat

Additional layer of reinforcement material

### Braces (elastic adjustable)

No

### Ventilation

2 automatic air release valves

### Compatibility

Yes, ETSO with ETSO lifejacket

### Thermal protection with lining/inherent insulation

4 hours (ISO 2012 Class B less than 2°C watertemp)

### Service interval (standard)

1 year (ETSO personal suit)

### Certifications ETSO

ETSO 2C503 (Helicopter flight suit)

### Padding

With knee-pad in neoprene

## Certificates

UK.TSOA

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