



## **Seacrewsader 2010 275N Solas**

Reference# 83278

### **Seacrewsader 275N Solas**

The Seacrewsader 2010 275N Twin Chamber is designed to meet the SOLAS 2010 regulations according to MSC 81(70) as amended by MSC 200(80) and MSC 207(81). However the jacket outperforms this requirement, providing increased performance in the most demanding working environments. We have improved the body angle, mouth freeboard and face plane angles to ensure you are even safer at sea.

We have also added a new, unique inflation chamber that improves turn times while providing unrivalled comfort and support. Each chamber is fitted with two 60g CO2 cylinders, activated by UML MK5i standard automatic firing mechanisms, and a 3.5 psi relief valve to ensure full buoyancy during single or double chamber inflation.

The Seacrewsader 2010 275N Twin Chamber is designed for extreme working environments and is also suitable for abandonment purposes. The high buoyancy level provides added protection when heavy work gear and clothing is worn. The new, more compact cover is constructed from a robust fabric to withstand the most arduous conditions without damage to the lifejacket and internal bladders.

#### **Facts**

- Twin chamber 275N MSC 200 (80)/ SOLAS approved lifejacket
- Also approved to ISO 12402-2 275N lifejacket for harsh conditions
- The chamber outperforms the minimum requirements in the standards with at least 290N buoyancy
- Waist adjustment buckle at the side, ensures swift donning - essential in harsh conditions
- Double crotch straps for safety
- Suitable for use with most immersion and abandonment suits, subject to compatibility testing
- Uses 2 x 60g cylinders on symmetrical inflation chambers
- All variants fitted with sprayhood
- Fall arrest and deck safety harness options
- UML Mk5i inflation mechanism
- EXOLOK provides a clear indication if the cylinder moves, becomes unscrewed or is tampered with

## Product Detail

<b>Lifejacket</b>	<i>For shipping &amp; offshore</i>
<b>Type of PFD/class</b>	<i>Inflatable lifejacket 275N Solas</i>
<b>Area of application</b>	<i>Offshore Wind Energy Shipping</i>
<b>Buoyancy</b>	<i>Minimum 290N</i>
<b>Adjustments</b>	<i>Waistbelt max 175 cm - min 75 cm</i>
<b>Fit / Ergonomics</b>	<i>Fusion 3D Design</i>
<b>Colour</b>	<i>Orange</i>
<b>Reflective material</b>	<i>IMO Solas</i>
<b>Bladder construction</b>	<i>Symmetrical Symmetrical with chin support</i>
<b>Operating head</b>	<i>Water activated, UML Auto MK 5 x 2</i>
<b>Sprayhood</b>	<i>Yes</i>
<b>Lifting becket/loop</b>	<i>Yes</i>
<b>Buddy line</b>	<i>Yes</i>
<b>Whistle</b>	<i>Yes</i>
<b>Emergency light</b>	<i>IMO Solas, water activated</i>
<b>Deck Safety Harness</b>	<i>Yes, with stainless steel buckle and D-ring on optional variant</i>
<b>Buckle</b>	<i>Plastic buckle with quick release functionality Stainless steel buckle</i>
<b>Cover closure</b>	<i>Zipper with Quick Burst functionality</i>
<b>Compatibility</b>	<i>Yes, IMO with IMO suit</i>
<b>CO<sub>2</sub>-cylinder(s)</b>	<i>60g CO<sub>2</sub> (2 pcs)</i>
<b>Service interval (standard)</b>	<i>1 year</i>
<b>Certifications SOLAS lifejacket</b>	<i>275N</i>
<b>Crotch strap</b>	<i>Double</i>
<b>Inflatable bladder</b>	<i>Double</i>
<b>Waist belt min-max length</b>	<i>Min 75 cm - max 175 cm</i>
<b>Fall Arrest Harness</b>	<i>Yes, on optional variant</i>

## Certificates

Solas 275N EU

Solas 275N TC

ISO 12402-2/6 ISO  
12401

Contact us

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