



Submarine Manufacturing & Products Limited

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Blackpool Road, Newton, Preston, Lancashire, United Kingdom PR4 3RE

PRODUCT DATASHEET

Challenger Solas 2010 Lifejackets

Challenger SOLAS 2010 Lifejackets 

- Challenger Flexi-Wing 150
- Challenger Interlock 275 Series III
- Challenger Aqua Junior 100
- Extended Service Intervals
- After Sales Support
- Accessories

FRONT

*Challenger Flexi-Wing 150

THIS PRODUCT HAS THE FOLLOWING OPTIONS:

Challenger Flexi-Wing 150

Challenger Interlock 275 Series III

OVERVIEW

We offer two different lifejackets from the Challenger range of lifejackets: Challenger Flexi-Wing 150 and Challenger Interlock 275 Series III.



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DESCRIPTION

The Challenger Flexi-Wing 150:

The unique Flexi-Wing design affords the wearer enhanced in water performance with higher mouth freeboard and improved floatation angles. The interlocking lobe design self rights the wearer in under 5 seconds and provides an effective wave barrier preventing water from being channelled into the airways, while the tailored neck design gives vital support to the head and neck, even to an unconscious subject.

The Challenger Interlock 275 Series III:

The lifejacket design gives good neck and head support which is particularly vital for an unconscious wearer. Interlock 275 lifejackets can now be fitted with the AIS 'Recovery System'. The rescueME MOB1 activates automatically when a lifejacket is inflated, communicating with vessels within a five-mile radius and also linking to a rescue satellite network.

FEATURES

The Challenger Flexi-Wing 150:

- Interlocking lobe design
- High visibility fabric
- Twin chamber security
- Lightweight and comfortable to wear
- Fully approved to the latest amendments in SOLAS Chapter III 2010
- The unique bladder shape features Flexi-Wing technology

The Challenger Interlock 275 Series III:

- Patented interlocking lobe design
- 300 Newtons buoyancy
- High visibility fabric
- Twin chamber security
- Contoured head and neck support
- Lightweight and comfortable to wear
- Fully approved to the latest amendments in SOLAS Chapter III 2010

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SPECIFICATION



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The Challenger Flexi-Wing 150:

Twin independent chambers
Automatic inflation system
Retro-reflective tape
Whistle
Grab loop
Locational light
Buddy line
Produced using components that conform to ISO 12402

The Challenger Interlock 275 Series III:

Two independent chambers each with 300N
Automatic firing mechanisms
Retro-reflective tape
Whistle
Grab loop
Locational light
Buddy line
Produced using components that conform to ISO 12402

ORDER THIS PRODUCT

To order this product or to request a price contact our UK sales team on
+44 (0)1772 687775

Alternatively you can place a quote request through our website
[http://www.smp-ltd.co.uk/](http://www.smp-ltd.co.uk) or send an email to sales@smp-ltd.co.uk