



# Smart Solas Suit 1A

The Smart SOLAS Suit 1A is a semi-dry suit which provides optimum features and flexibility as a working suit combined with full approval as a SOLAS Immersion + Anti-Exposure Suit offering multifunctional use for emergency abandonment situation.



# **SMART SOLAS SUIT 1A**

#### SUPERIOR BENEFITS:

- Can also be used as a working suit due to flexibility and comfort of design
- Provides a minimum of 1 hour of thermal protection against cold water shock and delays hypothermia upon immersion.
- Provides additional buoyancy due to inherent floatation foam lining in excess of the SOLAS requirements of 70 Newton for an anti-exposure suit
- Additional neoprene hood for extra thermal protection during water immersion
- · Fixed insulated hood for constant wear working use
- Adjustable waist belt with heavy duty metal interlocking buckles
- Compatible with Mullion SOLAS Hi-Rise 275N Lifejackets
- Soft and flexible neoprene socks for flexibility to wear under standard work boots and give added thermal protection during water immersion
- SOLAS approved retro-reflective tape on hood, shoulders, arms and back
- Comfortable soft neoprene neck seal. 5 fingered neoprene gloves stowed in arm pockets for working use and for thermal protection during water immersion. Inner fixed neoprene wrist seals.

### **KEY FEATURES:**

- Fully waterproof outer fabric + taped seams
- · Wide anti-flushing straps on arms and ankles to give added thermal protection during water immersion
- · Colour coded and sized storage bag with quick-rip touch and close opening panel to allow rapid donning in an emergency situation
- Elasticated leg panels for snug fit and to increase thermal protection during water immersion
- Straight collar
- Additional neoprene hood.
- Zip closure under flap with touch & close fastening
- Sleeve pocket with neoprene gloves stored inside.
- 1 sleeve pocket + marine grade whistle
- Adjustable belt in the waist
- · Possibility to increase thermal protection from 1 to 6 hours as increasing the buoyancy by combining with our thermal floatation liner 1MC6. The thermal floation liners are colour coded for sizing.

## ACTUAL BUOYANCY:

100N (Size L)

#### AVAILABLE SIZES:

• S - XL

#### CERTIFIED:

• SOLAS

#### COLOUR:

• 190 Orange/Black

# ARTICLE NUMBER:

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