

SMRT WIND 275N

TECHNICAL DATA SHEET



TAKING THE SEARCH OUT OF SEARCH AND RESCUE

SECTION 1: IDENTIFICATION

Product Name	sMRT Wind
Manufacturers Name	Marine Rescue Technologies Ltd
Address	Marshall House, Zarya Court, Grovehill Road, Beverley, HU17 0JG, United Kingdom.
Telephone Number	+1-77 2-388-1326
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Email Address	sales@marinerescuetechnologies.com
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Description	The sMRT Wind 275N SOLAS PFD is manufactured to the highest specifications and approved to the latest SOLAS standards. It combines safety and comfort for constant wear and features an optional spray hood.

BATTERY SHIPPING INFORMATION: UN3091 LITHIUM METAL BATTERIES CONTAINED IN EQUIPMENT IN COMPLIANCE WITH IATA PI: 970 SECTION II.



Call +1-772-388-1326

Email sos@marinerescuetechnologies.com

Visit www.marinerescuetechnologies.com

1623 US Highway 1, Suite A1, Sebastian, FL, 32958

SECTION 2: SPECIFICATION

KEY FEATURES

- Durable waterproof fabric
- Durable wipe clean PVC reinforcement
- Double shoulder straps for comfort and reduction of weight to the back neck.
- Zip fastening cover with snag proof press-stud security system for zip closures
- Stainless steel interlocking belt buckles
- Adjustable waist belt
- Detachable crutch strap
- 2 Inflation systems operational readiness indicator windows on the back
- Beacon access zip on front
- Service date information window on the back
- Black/silver chequered retro-reflective tap on the upper chest
- Additional foam and double fabric padding layer to protect the beacon inside the cover

INFLATABLE BLADDER

- Double chamber
- Oral inflation tube on back chamber and Over pressure tube + relief valve on front chamber for manual inflation and deflation and also to relieve any excess pressure if both chambers are fired simultaneously
- SOLAS approved retro-reflective tape on bladder
- Red recovery grab strap on bladder marked "LIFT"
- 2 x 60g CO2 gas cylinders
- Automatic water-activated SOLAS S.O.S. light
- 2 x Safety indicator Inflation systems
- Marine grade whistle
- Buddy line

ACTUAL BUOYANCY

- 320N

AVAILABLE SIZES

- Universal

CERTIFIED

- SOLAS
- EN ISO 12402-2 : 2006 +A1 : 2010 - EN ISO 12402-6: 2006 + A1:2010 for inflatable lifejackets performance level 275

COLOUR

- RSO Red

PERSONAL LOCATOR BEACON

- The sMRT AU10 beacon will send a distress signal to a local receiver (vessel). The beacon will activate by means of full water immersion. Frequencies 121,5MHz and AIS.

AVAILABLE INFLATION SYSTEMS

- 2MTKF3NM1: United Moulders Pro Sensor Elite auto inflator



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