Survitec

MANOVERBOARD LIFEBUOY MARKER MK9

DISTRESS SIGNAL |



The Manoverboard MK9 compact Lifebuoy marker produces dense orange smoke for 15 minutes and features two self contained, inversion switched, LED lights which far exceed SOLAS requirements. Ships are required to carry 2 markers, one mounted on each bridge wing with the brackets supplied and attached by line to a 4kg Lifebuoy.

The signal is used to mark the position of a man overboard by day or night. It can be automatically deployed by releasing the attached lifebuoy, or manually activated.

FEATURES

- DAY AND NIGHT SIGNAL ATTACHED TO 4KG LIFEBUOY AND USED IN AN EMERGENCY TO MARK THE POSITION OF MAN OVERBOARD
- PROVIDES 15 MINUTES OF DENSE ORANGE SMOKE
- FAR EXCEEDS SOLAS REQUIREMENTS OF 2 HOURS AT 2 CANDELA FOR LIGHT OUTPUT AND DURATION
- SAFE TO USE ON PETROL OR OIL COVERED WATER
- LITHIUM BATTERIES SEALED FOR LIFE NO ANNUAL REPLACEMENT
- SCREW FIT, INVERSION SWITCHED, LED LIGHT UNITS
- AUTOMATIC OR MANUAL DEPLOYMENT
- UNIVERSAL STAINLESS STEEL MOUNTING BRACKET.
 USUALLY MOUNTED ON A SHIPS BRIDGE WING
- APPROVED MOUNTING HEIGHT: 56M BUT MANUFACTURER TESTED TO SURVIVE
- 100M DROP INTO WATER. (SOLAS ONLY REQUIRES 30M)
- IDEAL FOR USE ON SHIPS OR RIGS WITH HIGH FREEBOARD



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MANOVERBOARD LIFEBUOY MARKER MK9 +

TECHNICAL DATA	
Height	375 mm
Diameter	183 mm
Weight	3.3 kg
Weight Including Bracket and Angles	3.85 kg
Net Explosive Content	1.287 kg
Lamps	2 x 3.6v 2.0 A
Temperature Range	-30 °C to +65 °C
Burning Time	15 minutes
Colour of Light	White
Duration	2 candela for 2 hours
Use with Lifebuoy Weighing	4m long, 9.5mm diameter

Ordering Information

PRODUCTS	
Product Number	Product Name
781595	Manoverboard Lifebuoy Marker MK9

PACKING & TRANSPORT INFORMATION

- 2 x signals in 1 fibreboard box
- Maximum Gross Weight: 9.5 kg per box
- Maximum Net Weight: 7.7 kg
- Measurements of fibreboard box: 36 x 27 x 40 cm
- Max. Net Explosive Content per box: 2.574 kg
- Hazard class 1.4S UN 0507
- Proper shipping name: Signals, Smoke
- Other information: Passenger and cargo aircraft

STORAGE

This compact unit is ideally stored in good magazine conditions in an upright position, mounted to its stainless steel bracket in our original packaging. Onboard vessel: Two units are normally required to be carried. Mounted inverted and attached to a lifebuoy. Usually positioned on each bridge wing and need a clear, uninterrupted drop into the water.

WARNING

- Produces dense orange smoke do not inhale
- Do not fire in a confined space
- Keep out of reach of children
- · Only for emergency use at sea
- If damaged or dented do not use
- · Do not dismantle
- · Keep away from source of heat
- Do not use after expiry date

DISPOSAL

• Pyrotechnics must be treated as hazardous items and must be disposed of responsibly in accordance with local regulations.

APPROVALS

SOLAS 74 as amended. IMO Resolution MSC 81 (70) part 1. MED: Manoverboard – BGV 422.013, Buoysmoke- BGV 422.014. BAM-P1-0596, 0589-P1-0619.









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