IOR LIFE DAN BUOY

Article 12040

Compliant with OSR 2026 standards for offshore regattas(*Offshore Special Regulations – January 2026*)
The IOR Life DAN BUOY is a compact, fully self-contained maritime safety device designed to facilitate and speed up rescue and recovery operations in the event of man overboard. Its ease of use renders this an indispensable tool aboard pleasure craft, commercial vessels and rescue units.

Operation and main features:

In an emergency, simply toss the device into the water where it will activate automatically. Upon contact with water, it inflates within seconds thanks to the CO_2 inflation system, ensuring immediate and reliable operation.

The IOR Life DAN BUOY comes equipped with:

A strap with a carabiner, designed to facilitate securing and recovering the person in distress.
- An inflatable horseshoe-shaped lifebuoy that wraps around the person overboard, providing support and stability to reduce fatigue while staying afloat.

- A signalling buoy approximately 2 meters high, fitted with a SOLAS-approve reflective band to be highly visible even at long distances and in low-visibility conditions to assist
the crew or rescuers with locating the person in the distress.

- An automatic SOLAS M.E.D. and USCG-approved rescue light for visibility at night or in adverse weather conditions.

- A floating sea anchor, designed to reduce drift and keep the castaway as close as possible to the point of entry into the water.

Placement of the DAN BUOY on the grab rail





Suitable for sailboats, motorboats, yachts, commercial vessels and rescue units, the device is designed to provide immediate assistance in critical situations, helping to save lives at sea.

Main Features:
- Durable material in 210D TPU nylon to ensure long-lasting performance and reliability.
- Automatic inflation via a CO_2 cartridge for immediate use.
- Compact and practical, it easily folds into a carry bag for minimal storage space.
- High visibility, designed to remain clearly visible even in low-visibility conditions.
- Enhanced safety, equipped with a quick-release carabiner and horseshoe lifebuoy for added stability.
- Emergency equipment, including a SOLAS-approved rescue light and floating sea anchor.
- Easy maintenance, designed for simple and quick handling and servicing.

The IOR Life DAN BUOY represents a reliable and innovative solution to enhance maritime safety, ensuring rapid response in emergency situations.

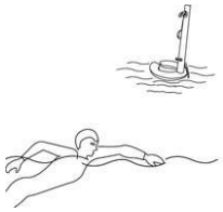
FEATURES	
Weight	4.5 kg
Dimensions (closed)	35 cm x 20 cm
Height (inflated)	Approximately 2 m
Colour	Fluorescent yellow
Activator	UML MK5 automatic



WATERPROOF CARRIER



Detach and toss the signalling buoy into the water



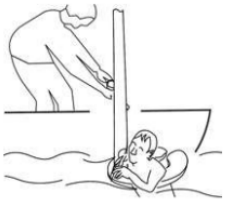
The castaway must swim towards the inflated signalling buoy.



Quick-release hook and strap to go around the person



Hold onto the signalling buoy while awaiting rescue.



Pull the castaway onto the boat using the strap.



If the castaway is unable to climb on board, use a block and tackle

Remember to book a periodic inspection by emailing info@valeriasangiorgio.com or on the website.

For more informtion, please contact us by calling +39 0185 467701 or via www.valeriasangiorgio.com.

To buy or learn more about this product, please scan the QR Code or visit www.valeriasangiorgio.com.