

## 26001 Lifebuoy 2,5 kg / MED approved



The SOLAS MED approved life buoy rings are made from high impact High Density Polyethylene (HDPE) and rigid polyurethane foam for superior life expectancy in the severe environments at sea. The lifebuoy is fitted with TYPE 2 MED approved retro-reflective tape and PP grab lines. This life ring is approved for 100m of storage height.

### Application

The used retro-reflective material has to be approved according to the Marine Equipment Directive and bear the Mark of Conformity.

The design assessment is based on IMO Res. MSC.48(66) as amended by IMO Res. MSC.207(81) and IMO Res. MSC.218(82).

Each lifebuoy is marked in block capitals of the Roman alphabet with the name and port of registry of the ship on which it is carried.

Production and installation testing shall be carried out according to IMO Res. MSC.81(70), Part 2, Ch.3.

### Product details

Outside Dia=720 mm and 750 mm (28" and 30", both sizes are available)

Inside Dia=440 mm and 450mm

Weight $\geq$ 2.5Kg

Buoyancy $\geq$ 14.5 Kg

Max. drop height: 100 m

Color: Orange

Outside material: Polyurethane foam

Inner material: HDPE

Certificate: MED

### SOLAS LIFEBOUYS comply with the requirements in the following Regulations/Standards:

Regulation (EU) 2019/1397, item No. MED/1.1. SOLAS 74 as amended, Regulation III/4, III/7, III/34 & X/3, LSA Code, 2000 HSC Code 8

### Tests carried out

Tests are documented in accordance with recommendation on testing of Lifesaving Appliances, IMO Res. MSC.81(70) Part 1, as amended by IMO Res. MSC.200(80) and IMO Res. MSC.226(82).