

EC TYPE EXAMINATION (MODULE B) CERTIFICATE No. MED077923CS/003

This is to certify that RINA Services S.p.A. (Notified Body No. 0474) did undertake the relevant type approval procedures for the equipment identified below, which was found to be in compliance with the Life-Saving appliances requirements of Marine Equipment Directive (MED) 2014/90/EU, including the requirements and testing standards of Regulation (EU) 2022/1157.

MED Item N^o MED/1.1DescriptionLifebuoysTypeELBA

Applicant CAN-SB MARINE PLASTICS SRL

VIA L. IL MORO, 27 46040 Casalmoro (MN)

ITALY

Testing standards IMO Res. MSC 81(70) as amended

Reference standards SOLAS 74 Reg. III/7, SOLAS 74 Reg. III/34, IMO Res.MSC.36(63)-(1994

HSC Code) 8, IMO Res.MSC.48(66)-(LSA Code) I, IMO

Res.MSC.48(66)-(LSA Code) II, IMO Res.MSC.97(73)-(2000 HSC Code) 8.

Issued in Genoa on March 9, 2023

This Certificate is valid until March 8, 2028

This Certificate consists of this sheet plus an attachment

Giovanni Carratino

RINA Services S.p.A.



ATTACHMENT TO CERTIFICATE No. MED077923CS/003 Page 1 of 2

Manufacturer

CAN-SB MARINE PLASTICS SRL

Place of Manufacturer VIA L. IL MORO 27 46040 Casalmoro (MN) ITALY

Product description

Outer diameter: $736 \pm 2\%$ Inner diameter: $436 \pm 2\%$

Elliptical section: major axis 150 ± 7mm

minor axis 100 ± 7mm

Thickness: 3 mm

Minimum weight of the lifebuoy: 4000 g

Materials: high density polyethylene RIGIDEX HD5502S

Buoyancy material: EURO POL RCC 128P

Grabline made with a braid of high density polyethylene \emptyset 10 mm

Reference documents

Technical drawing filed by RINA with n° CSST 2375.

Tests carried out

Report n° 2008/CS/01/5410 issued by RINA on 03/12/2008

Drop test from 60 mt witnessed and filed by RINA with n° 2013/CS/01/361

Field of application

Maximum installation height: 60 mt.

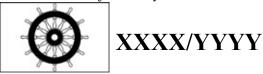
The lifebuoy is intended to operate the quick-release arrangement for the self-activated smoke signal and self-igniting light, attached to the lifebuoy body.

RINA Services S.p.A. Via Corsica, 12 - 16128 Genova Tel +39 010 53851 Fax +39 010 5351000



ATTACHMENT TO CERTIFICATE No. MED077923CS/003 Page 2 of 2

The mark of conformity may only be affixed to the above type approved equipment and a Manufacturer's Declaration of Conformity issued when the production control phase module (D, E or F) of Annex II of the Directive is fully complied with a written inspection agreement with a Notified Body



"WHEELMARK FORMAT"

XXXX Notified Body number undertaking surveillance module

YYYY The year in which the mark is affixed

General conditions for the approval

- a) The initial conditions verified by RINA at the time of the approval are to be maintained
- b) Any changes to the initial conditions are to be promptly communicated to RINA, which reserves the right to repeat the relevant assessment
- c) This certificate will no be valid if the manufacturer makes any changes or modifications to the approved equipment, which have not been notified to, and agreed with RINA
- d) RINA personnel are to be allowed to witness during the performances of activities, upon their request
- e) The activities are to be carried out in compliance with the RINA Rules and/or other applicable Rules
- f) Should the specified regulations or standards be amended during the validity of this certificate, the product is to be reapproved prior to it being placed on board vessels to which the amended regulations or standards apply.

Giovanni Carratino

RINA Services S.p.A. Via Corsica, 12 - 16128 Genova Tel +39 010 53851 Fax +39 010 5351000