



Certificate No. 01-016960/0113643

TYPE APPROVAL CERTIFICATE

This is to certify that this product complies with the Rules for the classification of ships, Part 1 - General requirements, Chapter 3 - Type approval of products.

TYPE AND DESCRIPTION OF PRODUCT:

LIFERAFT ISO 9650-1:2022 TYPE 1 4P/6P/8P

Inflatable liferaft

MANUFACTURER:

LALIZAS ITALIA S.R.L.

Via Fontanelle 22
16012 BUSALLA (GE)
ITALY

THE PRODUCT MEETS FOLLOWING RULES/REGULATIONS:

ISO 9650-1:2022 Small craft – Inflatable liferafts – Part 1: Type 1 and type 2
ISO 9650-3:2009 Small craft – Inflatable liferafts – Part 3: Materials

FURTHER DETAILS OF THE PRODUCT AND CONDITIONS FOR CERTIFICATION ARE GIVEN OVERLEAF.

APPROVAL IS VALID UNTIL: **2029-03-12**

Place and date: Split, 2025-03-13



Marinko Popović, dipl.ing.

NOTE: This certificate is not valid for equipment, the design or manufacture of which has been varied or modified from the specimen tested. The manufacturer should notify Croatian Register of Shipping of any modification or changes to the product in order to obtain a valid certificate.

DETAILED PRODUCT DESCRIPTION:

Inflatable liferaft for Boats and Yachts.

Maximum launching height: 6 m

Commercial names: ATLANTIC II (PVC fabric), RACING II (TPU fabric).

Brand names: ARIMAR, LALIZAS.

Places of manufacture: VIA BENEFICIO II TRONCO 57/A, 48015 CERVIA, ITALY
URSA 14, SINI VIR DISTRICT, PC 2309 PERNIK, BULGARIA

Capacity	4	6	8
Shape	rectangular		
Length/width (mm)	1870x1550	1962x2007	3205x1868
Diameter of buoyancy tubes (mm)	235	235	235
Volume of buoyancy tubes (m ³)	0,512	0,607	0,798
Floor area (m ²)	1,512	2,293	3,823
Working pressure (MPa)	0,012		
Inflation system	1 bottle 2,7 l CO ₂ : 1602 g N ₂ : 76 g	1 bottle 3,1 l CO ₂ : 1934 g N ₂ : 104 g	1 bottle 3,8 l CO ₂ : 2418 g N ₂ : 128 g

APPLICATION / LIMITATIONS:

For boats and yachts up to 24 m only.

A liferaft shall be serviced in the manufacturer's authorised servicing station.

TYPE APPROVAL DOCUMENTATION:

Reference documents:

Technical datasheet No. 403,01 dated 2024-10-15, issued by Lalizas Italia SRL and approved by RINA with n° CSST 23562.

Liferaft documentation and drawings Volume 1, issued by Lalizas Italia SRL and approved by RINA with n° CSST 23909.

Prototypes Test Reports Volume 2 issued by Lalizas Italia SRL, witnessed by RINA and filled with n° CSST 23910.

Materials Test Reports Volume 3 issued by Lalizas Italia SRL and filled by RINA with n° CSST 23565.

Inflatable structure marking lable drawing no. OMO-Z-5115 Rev 1.

Liferaft canister identification marking drawing no. OMO-Z-5147 Rev 3.

MARKING OF PRODUCT:

The product is to be indelibly marked with name of manufacturer, type designation and date of manufacture. The marking shall comply with requirements of ISO 9650-1:2022, item 5.2.9.5.

CONDITIONS FOR CERTIFICATION:

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