

EU Type-Examination Certificate

Regulation on Personal Protective Equipment (Module B) Certificate No.: 0200-PPE- 15146 version 1

FORCE Certification A/S (EU-notified body number 0200) has in accordance with Regulation (EU) 2016/425 of The European Parliament and of The Council of 9 March 2016, issued EU Type-Examination Certificate to:

Manufacturer: **IMNASA IMPORTACIONES NAUTICAS, S.A.**
Ctra. Fornells 13
Zona Industrial Ferreries
17459 Campllong, Girona
Spain

For manufacturing the following personal protective equipment:

Type/Description: **150N Inflatable Lifejacket**
Model: **QA9030**
Size(s): **Adult / +40Kg**
In Versions: **With & without Deck Safety Harness**
(See inflator options on page 2 of the appendix)
Applied standard(s): **EN ISO 12402-3:2020**
EN ISO 12402-6:2020
En ISO 12401:2009 (Versions with decksafety harness)
Performance level: **Level 150**
Restrictions for use: **None**
Category: **III**

The examined sample of personal protective equipment is found to fulfill the relevant requirements of the applied standard(s) and to be in compliance with the applicable essential health and safety requirements of Regulation (EU) 2016/425. Documentation for observance of relevant requirements and the basis for the type-examination are described in the appendix to this certificate. The manufacturer shall inform FORCE Certification A/S of any contemplated changes.

This certificate can only be used in conjunction with a valid conformity assessment procedure according to Regulation (EU) 2016/425 module C2 or D.

Date of issue [yyyy-mm-dd]: **2023-08-07**
Date of expiry [yyyy-mm-dd]: **2028-08-07**



Søren Bo Jensen
Certification Manager



Jonas Lesak Jensen
Examiner

FORCE Certification A/S task No.: **123-28489** / Certificate ID: **0200-PPE-15146-1**

The certificate is only valid with two signatures from FORCE Certification. The original version of the certificate is archived in FORCE Certification's database and is sent in electronic duplicate to the customer. The stored version of the certificate at FORCE Certification prevails as documentation for its contents and validity. This certificate will remain valid unless cancelled, revoked or expired, provided the conditions in the attached appendix are complied with, and that the equipment remains state of the art within its applicable field of service. Status of this certificate can be verified on www.forcecertification.com. This EU Type-Examination Certificate is the property of FORCE Certification A/S. Extracts of this certificate may only be reproduced with a written permission from FORCE Certification A/S.

Appendix to EU Type-Examination Certificate

Regulation on Personal Protective Equipment (Module B)

Certificate No.: 0200-PPE-15146 version 1

Issued by FORCE Certification A/S - EU-notified body number 0200

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Manufacturer:

IMNASA IMPORTACIONES NAUTICAS, S.A.
Ctra. Fornells 13
Zona Industrial Ferreries
17459 Campllong, Girona
Spain

Identification of personal protective equipment:

Type/Description:

150N Inflatable Lifejacket

Model/Designation:

QA9030

Size(s):

Adult / +40Kg

In Versions:

With & without Deck Safety Harness

(See inflator options on page 2 of the appendix)

Applied standard(s):

EN ISO 12402-3:2020

EN ISO 12402-6:2020

En ISO 12401:2009 (Versions with decksafety harness)

Performance level:

Level 150

Restrictions for use:

None

Category:

III

Design:



Version with harness - Front



Version with harness – Back



Version with harness - Unpacked

Appendix to EU Type-Examination Certificate

Regulation on Personal Protective Equipment (Module B)

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Issued by FORCE Certification A/S - EU-notified body number 0200

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Additional information:

This is an own-brand certificate based on versions of inflatable lifejacket designated "QA9030" on certificate No. "0200-PPE-14573 version 1" issued to the original equipment manufacturer, Wuxi Qi-An Lifesaving & Sports Equipment Co., Ltd.

Inflator options:

1. United Moulders - MK5 Auto
2. United Moulders - UMA8000-8056 – Pro Sensor Elite Auto
3. United Moulders - Micro Manual
4. HAMMAR - MA1 Auto

History:

Issue/change:	Certificate No.:	Certificate ID:	Issue date:
- Original own-brand certificate	0200-PPE-15146 version 1	0200-PPE-15146-1	2023-08-07

Place(s) of Production:

Final assembly	Address
- Wuxi Qi-An Lifesaving & Sports Equipment Co., Ltd	Zhangjing Industrial Park, Xibei Town, Xishan Area, Wuxi Jiangsu China

Documentation for observance of relevant requirements stated in the applied standard(s):

As stated in original manufacturer certificate "0200-PPE-14573 version 1".

Further documentation for observance of relevant requirements stated in Annex III of Regulation (EU) 2016/425:

- | | |
|---|--|
| - Risk assessment | Risk assessment dated 2022-11-10 – FC file no. 122-30049. |
| - List of applicable EHSR | EHSR-list dated 2018-04-26 – FC file no. 122-30049. |
| - Description of quality system | Internal quality system control as described in the quality statement of the technical file in combination with PPE Module C2. |
| - User information and marking | Information at point of sale dated 2023-08-07, User information dated 2023-07-17 & Marking dated 2023-08-04, 2023-07-10 & 2023-08-07 – FC file no. 123-28489. |
| - Declaration of innocuousness | As seen in application form dated September 8, 2022. |
| - List of materials and sub-suppliers | Acc. to current separate approved list of materials for original manufacturer certificate "0200-PPE-14573". |
| - Documentation related to Own-brand certificates | Agreement (Manufacturer attestation) between original equipment manufacturer, Wuxi Qi-An Lifesaving & Sports Equipment Co., Ltd and Own-brand manufacturer, IMNASA IMPORTACIONES NAUTICAS, S.A., Ctra. Fornells 13, Zona Industrial Ferreries, 17459 Campllong, Girona, Spain, is stored at FORCE Certification A/S. |

The user information and marking was assessed in English. The manufacturer is obligated to supply the user information and marking in the official language(s) of the country in which the equipment is placed on the market.

Conclusion

Based on the above-mentioned attestation it can be concluded that the personal protective equipment, designated "QA9030", meets the conditions of an EU type-examination in accordance with Regulation (EU) 2016/425 module B.

EU-Declaration of Conformity

This declaration of conformity is issued under the sole responsibility of the manufacturer:

IMNASA IMPORTACIONES NAUTICAS, S.A.
ADDRESS: CTRA FORNELLS, 13
ZONA INDUSTRIAL FERRERIES
17459 CAMPLLONG GIRONA SPAIN

Here with declares, that the Personal Protective Equipment, that is described in the following,

**PRODUCT NAME 150N INFLATABLE LIFEJACKET (MODEL NO. QA9030)
VARIANTS HARNESS* AND NON-HARNESS**

is in compliance with the Regulation (EU) 2016/425 (PPE-Regulation) and the EN ISO 12402-3:2020/EN ISO 12402-6:2020 and ISO 12401:2009.

This Personal Protective Equipment is identical with the sample, that was object of the:

Module B EU Type Examination Certificate Number. **0200-PPE-15146-1**

The PPE is subject to the following conformity assessment procedure: Conformity to type based on quality assurance of the production process (Module C2) under surveillance of the notified body 0200

FORCE Certification A/S

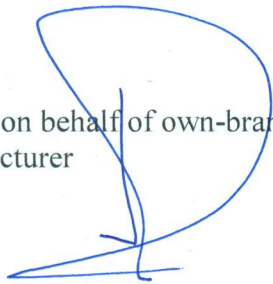
Park Allé 345, 3605 Brøndby, DK

NOTIFIED BODY IDENTIFICATION NUMBER 0200

The devices are marked with:

0200 CE

Signed on behalf of own-brand
manufacturer



By: [name] JUAN DONATIU CUELLO

Title: CEO

Date: Campllong 2023-08-07

Signature (stamp where applicable)

 **IMNASA**
MARINE PRODUCTS

CTRA FORNELLS, 13 · PGD. LES FERRERIES
17457 CAMPLLONG · GIRONA · ESPAÑA
TEL: 34 922 300 214 · FAX: 34 922 300 215

DATA SHEET

02/12/2025



MANUFACTURER: IMNASA/ IMPORTACIONES NAUTICAS, S.A.
Ctra. Fornells 13
Zona Industrial Ferreries
17459 Campllong, Girona
Spain

FOR MANUFACTURING THE FOLLOWING PERSONAL PROTECTIVE EQUIPMENT:

TYPE/DESCRIPTION: 150N Inflatable Lifejacket (170Newton Actual Value)

MODEL: IMNASA QA9030

SIZE(S): +40Kg

IN VERSIONS: With Deck Safety Harness

APPLIED STANDARD(S): EN ISO 12402-3:2020
EN ISO 12402-6:2020
En ISO 12401:2009 (decksafety harness)

PERFORMANCE LEVEL: Level 150 (Nominal Value) 170N (Actual Value)

RESTRICTIONS FOR USE: None

CATEGORY: III

CERTIFICATE NO.: 0200-PPE-15146 version 1
Issued by FORCE Certification A/S - EU-notified body number 0200

VERSIONS: **90250630** /QA9030 MAREA 150N (170 Newton) UML MK5 AUTOMATIC/MANUAL INFLATOR
90250631 /QA9030 BASIC 150N EN (170 Newton) UML MICRO MANUAL INFLATOR
90250663 /QA9030 MATCH-3 150N (170 Newton) UML PRO SENSOR ELITE AUTOMATIC/MANUAL INFLATOR +CROTCH STRAP
90250664 /QA9030 MATCH-4 150N (170 Newton) UML PRO SENSOR ELITE AUTOMATIC/MANUAL INFLATOR +CROTCH STRAP
90250515 /QA9030 MATCH-1 150N (170 Newton) UML PRO SENSOR ELITE AUTOMATIC/MANUAL INFLATOR +CROTCH STRAP
90250503 /QA9030 PORT 150N (170 Newton) UML PRO SENSOR ELITE AUTOMATIC/MANUAL INFLATOR +CROTCH STRAP +ANTI GREASE COVER FOR FOOD SCRAPS AND FISH
90250516 /QA9030 MATCH-2 150N (170 Newton) HAMMAR MA1 AUTOMATIC/MANUAL AUTOMATIC INFLATOR +CROTCH STRAP
90250667 /QA9030 MATCH-5 150N (170 Newton) HAMMAR MA1 AUTOMATIC/MANUAL AUTOMATIC INFLATOR +CROTCH STRAP

OPTIONS: **90250619** LIFEJACKET LIGHT SOLAS



90250630
QA9030 MAREA 150N (170 Newton) UML MK5
AUTOMATIC/MANUAL INFLATOR



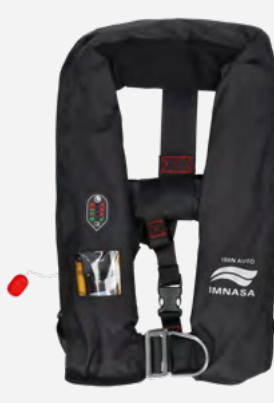
90250631
QA9030 BASIC 150N (170 Newton) UML MICRO
MANUAL INFLATOR



90250663
QA9030 MATCH-3 150N (170 Newton) UML PRO
SENSOR ELITE AUTOMATIC/MANUAL INFLATOR
+CROTCH STRAP



90250664
QA9030 MATCH-4 150N (170 Newton) UML PRO
SENSOR ELITE AUTOMATIC/MANUAL INFLATOR
+CROTCH STRAP



90250515
QA9030 MATCH-1 150N (170 Newton) UML PRO
SENSOR ELITE AUTOMATIC/MANUAL INFLATOR
+CROTCH STRAP



90250503
QA9030 PORT 150N (170 Newton) UML PRO
SENSOR ELITE AUTOMATIC/MANUAL INFLATOR
+CROTCH STRAP + ANTI GREASE COVER FOR
FOOD SCRAPS AND FISH



90250516
QA9030 MATCH-2 150N (170 Newton) HAMMAR
MA1 AUTOMATIC/MANUAL AUTOMATIC
INFLATOR +CROTCH STRAP

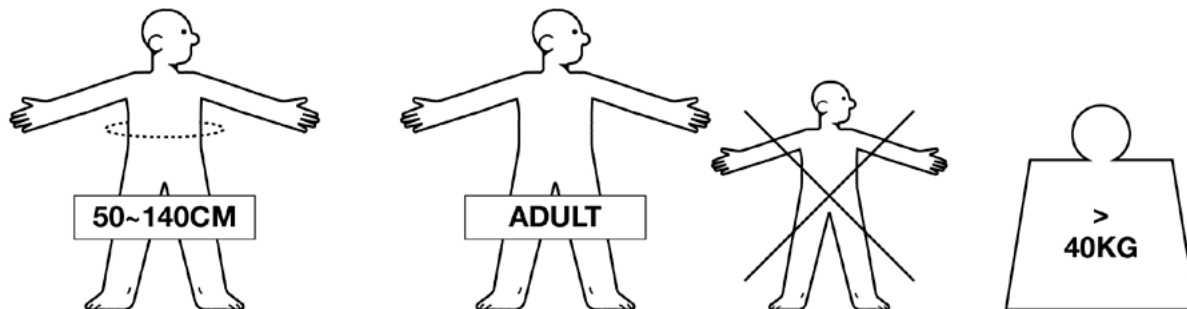


90250667
QA9030 MATCH-5 150N (170 Newton) HAMMAR
MA1 AUTOMATIC/MANUAL AUTOMATIC
INFLATOR +CROTCH STRAP



90250619
LIFEJACKET LIGHT SOLAS

SIZING DIMENSIONS



QUALITY STATEMENT

1. Fabric and accessories quality control before production

All our fabric and components for life jacket are CE proved products which controlled by quality department and each component will be tested by our own laboratory before bulk production.

2. Bladder quality control

The shaped molder cutting will be used for bulk production and also sample making to ensure the precise for all the life jacket. At the same time the welding machine will be tested for high temperature to ensure no splash when meet fabric. Then another shaped welding molder will be used for combining the bladder and relative components.

The bladders shall be tested for 24 hours to ensure it will not burst; we check air pressure and compared the data with the data of 24 hours before, and each our bladder would be under this testing when half finish.

3. Life jacket strength control

The thread for life jacket is nylon thread and each connection position has to be cross stitched to make the best strength. And we test the strength of webbing, lift loop and connection position by strength test which have to withstand a load of 3200N (326kg) for at least five minutes to pass.

4. Entire quality control

Each life jacket has its own record file that including the relative data. Normally we will choose 10% of life jacket for people wearing and fall into the water to estimate the entire products working situation.

The test will be followed each working procedure to make sure our inflatable life jacket are 100% eligible products.

LIST OF MATERIALS

Type: 150N Inflatable Lifejacket

Designation: Model QA9030

Items:	Manufacturer/Sub-Supplier:	Materials / Designations	Test House	Test Report / Certificate
Cover material:	Riversex Technical Fabrics Group, UK	Collection 330 PVC Navy blue, red, black and orange	SATRA	SPCI81943/1004/Issue 5
Inflatable bladder material:	Formosan Rubber Group INC, China	Nylon 210D with PU coating	DGUV Test	16 1 0254
Inflation system (auto):	C.M. Hammar AB, Sweden United Moulders Ltd, UK United Moulders Ltd, UK United Moulders Ltd, UK	MA1 Inflation system MK5 Automatic Inflator with plastic O manifold & D-post manifold UMA 6000 & UMA 6010 Micro manual inflation system UMA 8000-8050 Pro Sensor Elite	FW FW FW FW	HM/22/132/12/3397 UM/18/119/12/3080c / Issue 3 UM/20/122/12/3260 UM/21/124/12/3307
CO2 Bottle – Option 1:	Wuxi Youhang Metal Products Co., Ltd, China	33g CO2 Cylinder	Ente Certificazione Macchine Srl	OP220222WYMOS34
CO2 Bottle – Option 2:	Changzhou Longhua Shuangyi Metal Tools Co., Ltd, China	33g CO2 Cylinder	Tuv Nord	QT-SHI1001/11
Reflective retro-material:	Daoming Optics & Chemicals Co., Ltd, China	SOLASflex	LR	LR208629MB-02
Whistle:	Andersen & Stender, Denmark	Type MW2	FT	122-31693
Lifting loop webbing:	Shanghai Youhao Industrial Co., Ltd, China	25mm width black polyester webbing Mode no. YHOO-025	DGUV Test FT	18 1 0196 122-24389-02-01
Alternative lifting loop webbing:		25mm width red polyester webbing Mode no. YHPL-S025R	FW	RS/FTL/3186b FWT0293113/1951/3 (Accelerated weathering testing)
Waist belt webbing:		48 mm black polyester webbing Model no. 2456/1 (for model with harness) 37 mm black polyester webbing Model no. 2456/2 (for model without harness)	SATRA	FWT0204461/1222/A-1
Stainless steel waistbelt buckles:	(Deck safety harness versions)			
Option 1:	Makefast, UK	50 mm stainless steel 316 2-Bar/3-Bar buckle & D-ring (0308/0152)FT		110-24383.c, 110-24383.d & 110-24383.n
Option 2:		50 mm stainless steel 2-Bar/3-Bar buckle & D-ring (0926/0928)	FW	JH/FTL/2740 issue 3 & JH/FTL/2740a issue 3
Waistbelt buckle:	ITW Nexus, Spain	40 mm plastic buckle model SS 40	FT	117-38263.b
Oral tube:	United Moulders Ltd, UK	150mm Oral inflator	FW	UM/22/130/12/3307
Sewing thread:	COATS Shenzhen HK, China	Black & White, 2" Twist, Thread Article 2230040	DGUV Test	13 1 0052

Acronyms used: NA = Not applicable, FT = FORCE Technology, FW = Fleetwood Testing, UL = Underwriters Laboratories, SATRA = SATRA Technology Center, LR = Lloyd's Register

CONSUMER INFORMATION AT POINT OF SALE

PERSONAL FLOTATION DEVICE	EN ISO 12402-3:2020 EN ISO 12401:2009 EN ISO 12402-6:2020 PPE Regulation (EU) 2016/425		
Application	Performance Level		
Offshore, extreme conditions, special protective clothing, heavy equipment	Lifejacket	275N	
Offshore, foul weather clothing		150N	OK
Sheltered waters, light clothing		100N	
Special Purpose Levels	All performance levels		
Manufactured by: IMNASA Ctra de Fornells 13, 17459 Campllong, Girona, Spain www.imnasa.com			
WARNING: FLOTATION DEVICE ONLY REDUCES THE RISK OF DROWNING. THEY DO NOT GUARANTEE RESCUE. WARNING: User must inflate the PFD for flotation and face-up righting. User assisted PFD – Manual-only. (For MANUAL INFLATION ONLY version) WARNING: User assisted PFD – without a cylinder seal indicator. Check the status of the gas cylinder before each use. Ensure the cylinder is not pierced and is screwed in tight. Failure to do this may result in the PFD failing to inflate correctly.			

SPECIAL FEATURES								
SPECIAL APPLICATION			FOR GENERAL APPLICATION FOR USE WITH FOUL WEATHER CLOTHING					
OPERATION MODE			DESIGN					
Automatically Operating	Manually Operating	Oral Inflation Only	Multi Chamber System	Amount of Inflatable Buoyancy (N)	Amount of Inherent Buoyancy (N)	Integrated Harness	Use with Harness	
OK	OK			150N	0	OK	Yes	No
Size	Chest (cm)	Body Mass (kg)	Buoyancy for specified body mass (N)					
			Actual Value			Nominal Value		
Average	55–140 cm	>40 kg	170N			150N		

HOW TO USE



ESP	FOLLETO INFORMATIVO PARA EL USUARIO
FR	NOTICE D'INFORMATION DE L'UTILISATEUR
GB	USER INFORMATION BOOKLET
DE	MERKBLATT FÜR DEN BENUTZER
BG	ЛИСТОВКА С ИНФОРМАЦИЯ ЗА ПОТРЕБИТЕЛЯ
CZ	INFORMAČNÍ LETÁK PRO UŽIVATELE
HR	INFORMATIVNI LETAK ZA KORISNIKA
DK	BRUGERINFORMATIONSFOLDER
SK	INFORMAČNÝ LETÁK PRE POUŽÍVATEĽA
SI	NAVODILO ZA UPORABO
EE	KASUTAJA INFOLEHT
FI	KÄYTTÄJÄN TIETOLEHTINEN
GR	ΦΥΛΛΟ ΟΔΗΓΙΩΝ ΧΡΗΣΗΣ
HU	HASZNÁLATI UTASÍTÁS
IE	LEAFLET EOLASACH DO ÚSÁIDEOIRÍ
IT	FOGLIO INFORMATIVO PER L'UTENTE
LV	LIETOŠANAS PAMĀCĪBA
LT	INFORMACINIS NAUDOJO BROŠIŪRA
MT	VOLANT INFORMATIV GHALL-UTENT
NL	GEbruiksAANWIJZING
PL	ULOTKA INFORMACYJNA DLA UŻYTKOWNIKA
PT	FOLHETO INFORMATIVO PARA O UTILIZADOR
RO	PROSPECT DE INFORMARE A UTILIZATORULUI
SE	INFORMATIONSBROSCHYR FÖR ANVÄNDARE

MEASUREMENTS AND WEIGHT

Lifejacket + Bag
1,120kg

