

EU Type-Examination (Module B)

Directive for Marine Equipment

Certificate No.: **0200-MarED-06039 version 1**

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

This is to certify that:

FORCE Certification A/S did undertake the relevant type approval procedures for the equipment identified below which was found to be in compliance with the Life Saving Appliance requirements of the Marine Equipment Directive (MED) 2014/90/EU, last amended by Regulation (EU) 2018/773 (2nd Amendment), subject to any conditions in the schedule attached hereto.

Applicant and Manufacturer: **MULLION SURVIVAL TECHNOLOGY**
SIOEN NV HEAD OFFICE, FABRIEKSTRAAT 23
B8850 Ardoois
Belgium

Identification of Marine Equipment:

Item designation: **Lifejacket**

Item number: **MED/1.4**

Product type: **150 N Twin Chambered Inflatable Lifejacket**

Product designation: **HI-RISE 150**

Size: **≥ 43 kg**

Specified Standard: **LSA code MSC.48(66) adopted on 4 June 1996 and MSC.81(70)**
(Tested in accordance with): **adopted on 11th December 1998**

Amendments to LSA code:

MSC.207(81) adopted on 18 May 2006
MSC.218(82) adopted on 8 December 2006
MSC.368(93) adopted on 22 May 2014

Amendments to testing methods:

MSC.200(80) adopted on 13 May 2005
MSC.226(82) adopted on 8 December 2006
MSC.323(89) adopted on 20 May 2011
MSC 378(93) adopted on 22 May 2014

The examined samples were found to fulfil the requirements in:

The International Testing Standard IMO Res. MSC.81(70) and the applicable reg. SOLAS 74 as amended, where the relevant requirements are specified in the amendment to The Directive, item MED/1.4. The Documentation for observance of relevant requirements stated in ANNEX II (Module B) of the Directive and the basis for the type examination are described in the appendix to this certificate.

This certificate will remain valid unless cancelled or revoked, provided the conditions in the attached appendix are complied with and the equipment remains satisfactory in service. The certificate will not be valid if the manufacturer makes any changes or modifications to the approved equipment, which have not been notified to, and agreed with the notified body named on this certificate. Should the specified regulations or standards be amended during the validity of this certificate, the product(s) is/are to be reapproved prior to being placed on board vessels to which the amended regulations or standards apply.

FORCE Certification A/S task No.: 119-24249 / FC ID no.: 06039

Date of issue: 2019-03-26

Date of expiry: 2024-03-26



Kasper Munk Eliassen
Certification manager



Philippa W. Osted
Examiner



0200/YY

The Mark of Conformity may only be affixed to the above type approved equipment and a Manufacturer's Declaration of Conformity may only be issued when the production/product assessment module (D, E or F), ANNEX II of the Directive is fully complied with and controlled by a written inspection agreement with a notified body.

Extracts from this EU Type-Examination Certificate may only be reproduced with a written permission from FORCE Certification A/S

Appendix to EU Type-Examination Certificate

Directive for Marine Equipment

Certificate No.: 0200-MarED-06039 version 1

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

Applicant and Manufacturer: **MULLION SURVIVAL TECHNOLOGY**
SIOEN NV HEAD OFFICE, FABRIEKSTRAAT 23
B8850 Ardoois
Belgium

Identification of Marine Equipment:

Item designation: **Lifejacket**

Item number: **MED/1.4**

Product type: **150 N Twin Chambered Inflatable Lifejacket**

Product designation: **HI-RISE 150**

Size: **≥ 43 kg**

Design:



Lifejacket model: HI-RISE 150



Appendix to EU Type-Examination Certificate

Directive for Marine Equipment



Certificate No.: 0200-MarED-06039 version 1

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

Page 2 of 3

History:

Issue/change:	Document:	Date:
- Original certificate	0200-MarED-06039 version 1	2019-03-26

Information: The device has previously been certified to MarED by ABS, UK.
Certificate No. 12-LD891300-3-EC

The device will be certified to PPE Regulation (EU) 2016/425 by BG Bau

Manufacturer/Sub-supplier:

SC SIOROM SRL 43 CALEA CHISINAULUI, INCINTA TEHNOTON
IASI 700179, ROMANIA

Appendix to EU Type-Examination Certificate

Directive for Marine Equipment



Certificate No.: 0200-MarED-06039 version 1

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

Page 3 of 3

Documentation for observance of the relevant requirements:

Test House	File No.	Testing/Inspection of:
Fleetwood, UK	BLS/FTL/2248 issue 2	SOLAS

Partial conclusion: The device designated "HI-RISE 150" is found to fulfil the requirements in The International Testing Standard IMO Res. MSC.81(70) and the applicable reg. SOLAS 74 as amended, where the relevant requirements are specified in the amendment to The Directive, item MED/1.4 as well as the requirements in ANNEX II (Module B) of the Directive.

The following documentation was available:
HI RISE 150 LIFEJACKET & ALL VARIANTS
TECHNICAL FILE ADDENDUM, March 2019

Description of quality management system:

Inspection agreement with FORCE Certification A/S
N.B. 0200

User Manual and marking:

As presented

List of materials/manufacturers used for
manufacturing the device:

See "List of Materials for 0200-MarED-06038" valid on the
date of production.

Conclusion

Based on the above-mentioned attestation it can be concluded that the lifejacket designated, "HI-RISE 150", meets the conditions of EU type-examination in accordance with the Marine Equipment Directive (MED) 2014/90/EU as amended, last amended by Regulation (EU) 2018/773 (2nd Amendment).

FORCE Certification A/S task No.: 119-24249

Date: 2019-03-26

A handwritten signature in blue ink, appearing to read "Philippa W. Osted".

Philippa W. Osted
Examiner