



Marine & Offshore  
Division

Certificate number: 08159/F0 EC

File number: PPE 3170/11

Annex A1 Item number: A.1/1.5.b

This certificate is not valid when presented without the full  
attached schedule composed of 7 sections

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Notified Body 0062 - MARINE EQUIPMENT DIRECTIVE 96/98/EC

## EC TYPE EXAMINATION CERTIFICATE

as per Module B of European Union Council Directive 96/98/EC on marine equipment  
as amended by Commission Directive 2014/93/EU

This certificate is issued to

**CANIPA & CAMPI s.r.l.**

MANESSENO (GE) - ITALY

for the type of product

**IMMERSION SUITS AND ANTI-EXPOSURE SUITS TO BE WORN IN CONJUNCTION  
WITH A LIFEJACKET - IMMERSION SUIT WITH INHERENT INSULATION  
"ATLANTIC"**

### Requirements:

SOLAS 74 Convention as amended, Regulations III/4, X/3, III/7, III/22, III/32 and III/34  
IMO Res. MSC.48(66)-(LSA Code) amended by MSC.207(81), MSC.218(82), MSC.272(85), MSC.293(87), MSC.320(89)  
& MSC.368(93)  
IMO Res. MSC.36(63)-(1994 HSC Code)- as amended, 8  
IMO Res. MSC.97(73)-(2000 HSC Code)- as amended, 8  
IMO Res. MSC.81(70) amended by MSC.200(80), MSC.226(82), MSC.274(85), MSC.295(87), MSC.321(89), MSC.323(89)  
& MSC.378(93)  
IMO MSC/Circ.980 and IMO MSC/Circ.1046

This certificate is issued on behalf of the French Maritime Authorities to attest that BUREAU VERITAS did undertake the relevant type-examination procedures for the product identified above which was found to comply with the relevant requirements of the Council Directive 96/98/EC of 20 December 1996 as amended.


**This certificate will expire on: 08 Oct 2020**

For BUREAU VERITAS Notified Body 0062,

At BV GENOA, on 08 Oct 2015,

Carlo Bozzetti



**This certificate does not allow to issue the Declaration of Conformity and to affix the mark of conformity (wheelmark ) to the products corresponding to this type. To this end, the production-control phase module (D, E or F) of Annex B of the Directive is to be complied with and controlled by a written inspection agreement with a notified body.**

This certificate remains valid until the date stated above, unless cancelled or revoked, provided the conditions indicated in the subsequent page(s) are complied with and the product remains satisfactory in service. This certificate will not be valid if the applicant makes any changes or modifications to the approved product, which have not been notified to, and agreed in writing with BUREAU VERITAS. Should the specified regulations or standards be amended during the validity of this certificate, the product(s) is/are to be re-approved prior to it/they being placed on board vessels to which the amended regulations or standards apply. BUREAU VERITAS is designated by the French Maritime Authority as a "notified body" under the terms of the French Regulations Division 140 Chapter 140-2. This certificate is issued within the scope of the General Conditions of BUREAU VERITAS Marine & Offshore Division available on the internet site www.veristar.com. Any Person not a party to the contract pursuant to which this document is delivered may not assert a claim against BUREAU VERITAS for any liability arising out of errors or omissions which may be contained in said document, or for errors of judgement, fault or negligence committed by personnel of the Society or of its Agents in establishment or issuance of this document, and in connection with any activities for which it may provide.

## THE SCHEDULE OF APPROVAL

### 1. PRODUCT DESCRIPTION :

The "ATLANTIC" insulated Immersion Suit is an one size which fits all, from 45 up to 150 kg weight and up to 2 m height.

### 2. DOCUMENTS AND DRAWINGS :

- Drawings and specifications:

Number	Title	Issue	Date
N° 0064	Insulated immersion Suit ATLANTIC	1	02/02/2005

- Material and components :

Number	Title	revision	Date
DIS.0064	Materie Prime	1	02/02/2005

- Manual(s) for installation use and maintenance.

*No departure from these documents is permitted without the prior consent of the society.*

### 3. TEST REPORTS :

- As per test report listed in the following document:

Number	Title	Date
No 95 DG 128/2 TA	Rapporto delle prove effettuate sulla tuta d'immersione contro l'ipotermia "ATLANTIC"	19/12/1995
No 01/99		01/04/1999
----	Tests for a validation of a new zip and new gloves	16/03/2005
----	Additional Type tests with A "NAUTILUS" lifejacket	21/05/2010

The immersion suit was type tested with a lifejacket type "NAUTILUS - adult" manufactured by CANEPA & CAMPI SRL.

### 4. APPLICATION / LIMITATION :

- As per requirements stated on front page of this certificate.
- The immersion suit is approved for being worn in conjunction with an approved lifejacket.
- The immersion suits are to be serviced as per Manufacturer's instructions

### 5. PRODUCTION SURVEY REQUIREMENTS :

This certificate alone does not allow the applicant to issue the Declaration of Conformity and to affix the mark of conformity (wheelmark) to the products corresponding to this type. To this end, the production-control phase module D "Production Quality Assurance" or E "Product Quality Assurance" or F "Product Verification" of Annex B of the Directive is to be complied with and controlled by a written inspection agreement with a Notified Body.

The manufacturer shall institute a quality control procedure to ensure that the products are produced to the same standard as the approved prototype and shall keep records of any production tests carried out in accordance with instructions given in IMO Resolution MSC.81 (70) Part 2.

Each immersion suit intended to be fitted onboard a ship registered to a National register adhering to the Directive shall be delivered with a Declaration of Conformity.

Each equipment, or batch of equipment, is to be supplied with its manual(s) for installation, use and maintenance.

For information concerning the production phase modules, **Canepa & Campi s.r.l.** has declared the following manufacturing places :

**Canepa & Campi s.r.l.**  
Via Gramsci, 4  
16010 MANESSENO (GE)  
Italy

**6. MARKING OF PRODUCT :**

All markings shall be stencilled/Screen printed in indelible black waterproof ink.

The Containment bag of the suit shall be marked with:

- Manufacturer's name and trade mark
- Size range
- Serial number
- Donning & maintenance instructions
- Dates & locations of servicing
- Markings as per MED 96/98/EC : ☒ YYYY/XX where YYYY is the number of the Notified Body undertaking surveillance module (when BV, 0062) and where XX are the last two digits of year mark affixed.
- The immersion suit shall be marked to indicate that it must be worn in conjunction with a compatible lifejacket

The immersion suit itself shall be marked on the interior with the same label as described above.

**7. OTHERS :**

This approval is given on the understanding that the Society reserves the right to require check tests to be carried out at any time and that the Manufacturer will accept full responsibility for informing Shipowners of proper methods of use, storing and maintenance of the immersion suit and the conditions of this Approval.

This certificate supersedes EC Type Examination certificate N° 08159/E0 EC, issued by Bureau Veritas on 07/07/2015.

**\*\*\* END OF CERTIFICATE \*\*\***