



**EQUIPO DE BOMBERO: INDUMENTARIA PROTECTORA (PROXIMIDAD INMEDIATA)**  
**Fire-fighters Protective Clothing, XFHO-II, Dongtai City Haiou Navigation Equipment CO.,Ltd**  
**NO CONFORMIDAD (Norma de Ensayo utilizada incorrectamente-Riesgo por golpe de calor)**

Los Equipo de Bombero: Indumentaria Protectora (Proximidad Inmediata) (elemento: A.1/3.3) fabricada por Dongtai City Haiou Navigation Equipment CO.,Ltd (China) modelo XFHO-II, han sido evaluados por las autoridades Alemanas de Vigilancia del Mercado Sector Equipos Marinos. Dichos equipos tienen emitida por el fabricante declaración de conformidad (DoC) marca rueda Timón 0474/15, 0474/16, 0474/17. El Organismo Notificado 0474 - RINA Services S.p.A. tiene evaluada la conformidad módulo B y D.

Módulo B: Examen CE de tipo → Certificado N° MED027115WS/005

Módulo D: Conformidad con el tipo basada en el aseguramiento de la calidad del proceso de producción → Certificado N° MED238615WS/001

Las investigaciones realizadas determinan la no conformidad debido a:

- Material aluminizado/superficie reflectante, normas de ensayo no correctamente aplicada (EN 469).
- Limitación de la termorregulación. Riesgo de estrés y golpe de calor.

Las Autoridades Alemanas han constatado que los equipos citados no cumplen los requisitos establecido en la directiva de equipos marinos, considerando inefectivas las medidas voluntarias llevada a cabo por los agentes económicos involucrados. Tomando las siguientes medidas:

- Prohíbe la comercialización en el mercado.
- Los productos ya introducidos en el mercado, o instalados en buques de pabellón Alemán serán recuperados o retirados

Existiendo jurisprudencia dictada por la justicia Alemana el 01/11/2017 (Juzgado de Hamburg) favorable hacia las Autoridades Alemanas.

La decisión fue notificada el 13/12/2018, pasado 4 meses no ha recibido ninguna objeción por parte de ningún estado miembro ni de la comisión europea, considerándose justificada de acuerdo a lo establecido en el *Artículo 26. Procedimiento en el caso de equipos marinos que entrañen riesgos a nivel nacional Real Decreto 701/2016.*

La alta resistencia que ofrece el traje al paso del vapor de agua, limitando la termorregulación, junto con el fin para que se prescribe, uso en situaciones de incendio y rescate a bordo de los buques conllevando esfuerzo físico, provoca riesgo por estrés y golpe de calor.

El incumplimiento no se limita al territorio nacional de Alemania, habiendo sido notificada España a través del Procedimiento de Salvaguardia de la Unión Europea.

En virtud del *Artículo 25. Procedimiento en el caso de equipos marinos que entrañen riesgos a nivel nacional Real Decreto 701/2016*, de 23 de diciembre, por el que se regulan los requisitos que deben cumplir los equipos marinos destinados a ser embarcados en los buques, la Dirección General de la Marina Mercante extiende las medidas al territorio Nacional Español:

- Prohíbe la comercialización en el mercado.
- Los productos ya introducidos en el mercado, o instalados en buques de pabellón Español serán recuperados o retirados.

**Documentos Adjuntos:**

**SAFEGUARD REPORT-NOTIFICATION-ID-2014-90-EU-D-181212-2642**

**DECLARATION OF CONFORMITY**



**MINISTERIO  
DE FOMENTO**

*Secretaría General de Transportes*

*Dirección General de la  
Marina Mercante*

*Subdirección General de Seguridad,  
Contaminación e Inspección Marítima*

*Calle Ruiz de Alarcón,1  
28071 MADRID  
Tel. 91-597 90 57  
Fax 91-597 92 42*

**BASE LEGAL:**

- Real Decreto 701/2016, de 23 de diciembre, por el que se regulan los requisitos que deben cumplir los equipos marinos destinados a ser embarcados en los buques.
- REGLAMENTO (CE) No 765/2008 DEL PARLAMENTO EUROPEO Y DEL CONSEJO de 9 de julio de 2008 por el que se establecen los requisitos de acreditación y vigilancia del mercado relativos a la comercialización de los productos.
- DECISIÓN No 768/2008/CE DEL PARLAMENTO EUROPEO Y DEL CONSEJO de 9 de julio de 2008 sobre un marco común para la comercialización de los productos.
- DIRECTIVA 2014/90/UE DEL PARLAMENTO EUROPEO Y DEL CONSEJO de 23 de julio de 2014 sobre equipos marinos.

# Safeguard Report

PI 181000133891  
 CI GEN181017115174

## General

SFG 1 Number of the notification 2014/90/U-D-181212-2642  
 SFG 2 Status Closed  
 SFG 3 Notifying member State Germany  
 GEN 7

SFG 4 Notifying Authority  
 GEN 8

[6638] Bundesamt für Seeschifffahrt und Hydrographie	
Street   No.	Bernhard-Nocht-Str. 78
Postal code	20359
City	Hamburg
P.O. Box Postal code   P.O. Box No.	
Phone	+49 40 3190 7100
Fax	+49 40 3190 5000
E-mail	marktueberwachung@bsh.de
Website	www.bsh.de

SFG 5 Notifying Contact  
 GEN 9

Mathias SPRENGER	
Phone	+49 40 3190 7112
E-mail	Mathias.Sprenger@bsh.de
Fax	+49 40 3190 5000

SFG 6 Date of Creation 12/12/2018  
 SFG 7 Date of Launch 13/12/2018

## Product

SFG 8 Name and description of the product  
 PROD 12  
 PROD 18

Fire-fighter's outfit: protective clothing  
 EN  
 Flame retardant heat resisant fire fighter´s outfit

SFG 9 UN number, dangerous substance, class, classification code

SFG 10 Product category  
 PROD 14

9. Item mainly for personal use  
 9.98. Other specified personal use item  
 9.98.98. Other specified personal use item

SFG 11 Product Category (CEN/Cenelec or legislative classification)

SFG 12 Product Category (Prodcom classification)

SFG 13 Brand, type and serial number  
 PROD 9  
 PROD 15  
 PROD 16

DONGTAI CITY HAIYOU NAVIGATION EQUIPMENT CO.,  
 LTD XFHO-II

SFG 14 Notified body which certified the product

SFG 15 Name and address of the manufacturer  
 PROD 23

1. DONGTAI CITY HAIYOU NAVIGATION EQUIPMENT  
 CO., LTD  
 DONGTAI YANCHENG CITY; JIANGSU PROVINCE  
 NO.8 ENVIROMENT & RESCUE EQUIPMENT  
 INDUSTRIAL PARK No 8  
 China  
 0515 85754556  
 2. Antonio Trani (FTTM SRL)  
 Napoli/Neapel  
 Via Domenico Cimarosa no 37 80127  
 Italy

SFG 16 Name and address of the authorised representative

1. Antonio Trani (FTTM SRL)

GEN 18

Napoli/Neapel  
Via Domenico Cimarosa no 37 80127  
Italy

SFG 17 Name and address of the importer  
GEN 19

SFG 18 Name and address of the other person responsible for making the  
GEN 20 product available on the market

SFG 19 Country of origin and the supply chain of the product China  
PROD 20

SFG 20 Other countries in which the equipment is placed on the market  
GEN 21

SFG 21 Name of the manufacturer on the EU-Type Examination Certificate

SFG 22 Notified body involved on the EU-Type Examination Certificate

SFG 23 Name of the manufacturer on the production module

SFG 24 Notified body involved on the production module

SFG 25 Name of the subcontractor putting into use

SFG 26 Name of the notified body -putting into use-

### Nature of Non-Compliance

SFG 27 Nature of the non-compliance and the risk involved  
GEN 50  
GEN 51  
GEN 52

Other specified brain injury  
EN  
Basis for the hazard is the extremely high water vapor passage resistance of the suit. This prevents the natural warming of the body by sweating and evaporation on the skin surface. As the body exerts more heat during physical exertion - especially during fire fighting and rescue operations - the limited thermoregulation causes the risk of heat stress and a heat stroke.

SFG 28 Legislation/essential requirements the product does not meet  
GEN 24  
GEN 25

2014/90/U - Marine Equipment Directive EN 469(2005)

SFG 29 Non-compliance due to

Failure of the product, to meet essential requirement(s), relating to the health or safety of persons or to other aspects of public interest protection  
EN 469 is not applicable to fir fighter suits with metallized outer surface

SFG 30 Evidence of the non-compliance  
GEN 43  
GEN 45  
GEN 47  
GEN 48

Test/Examination report
not available
Test/examination date
Test laboratory
Scope of testing

### Request for Action

SFG 31 Actions towards the relevant economic operators

Has an appeal with Art 21 of Regulation (EC) No 765/2008 been launched by any of the involved operators  
No

letter sent to the manufacturer [15/10/2018] 25a Anhörung Dongtai City Haiou signed 15-10-2018.pdf (267.1 kB)

letter sent to the manufacturer [06/02/2018] 07

Original Anschreiben Hersteller.pdf (94.4 kB)

letter sent to the notified body [10/09/2018] 21 Email RINA 10-09-2018.pdf (36 kB)

letter sent to the notified body on the production module [15/10/2018] 27a Anschreiben RINA signed 15.10.2018.pdf (104.1 kB)

letter sent to the authorised representative [28/11/2018] 33a Anschreiben Bevollmächtigter signed 28-11-2018.pdf (59.3 kB)

SFG 32 Reactions by the relevant economic operators

letter sent by the notified body [19/09/2018] 22 Email RINA 19-09-2018.pdf (40.8 kB)

letter sent by the authorised representative [16/10/2018] 31 Email AR 16-10-2018.pdf (32.3 kB)

## Justification

SFG 33 Harmonised standard(s) or other technical specifications  
GEN 25

EN 469(2005)

SFG 34 Identification of testing laboratory  
GEN 43  
GEN 45  
GEN 47  
GEN 48

Test/Examination report

not available

Test/examination date

Test laboratory

Scope of testing

## Measures

SFG 35 Type of measure - compulsory  
GEN 55

1.Authority (e.g. destroying products)  
1.Withdrawal from market  
2.Authority (e.g. destroying products)  
2.Sales ban

SFG 36 Measures date  
GEN 58

28/12/2015

SFG 37 Measures Reference

EN 469(2005)

SFG 38 Measures Notification method

Hearing and Decision

SFG 39 Brief summary

Fire Fighter Outfits with metallized outer surface cannot be declared conform to the MED through tests according to EN 469.

SFG 40 Has any other economic operator been informed?

No  
No other economic operators are known.

SFG 41 Have the relevant notified bodies been informed?

Yes  
E-Mail  
10/09/2018

SFG 42 Has the notified body been asked to ascertain or certify that the sample of the product, after the corrective action, satisfies the provisions of the relevant Directive?

No

## Information

SFG 43 Copy of test reports  
GEN 46

SFG 44 Copy of photographs  
GEN 15  
PROD 19

SFG 45 Copy of declaration of conformity  
GEN 30

22a DOC Dontai HAIYOU.pdf (1.4 MB)

SFG 46 Other information about the supply chain distribution

SFG 47 Certificate of type assessment of product under Directive 2010/35/EU

SFG 48 Copy of the decision taken by the MSA

32a Bescheid Dongtai City Haiyou signed 29-11-

**Notifications**

# 东台市海鸥航海设备有限公司

Dongtai City Haiou Navigation Equipment CO., Ltd.

地址: 江苏省东台市新街镇环保救生设备产业园8号

Add: No.8 Environmental Protection and Rescue Equipment Industrial Park,

XinJie Town Dongtai City, Jiangsu Province

Tel:0086-515-85757706 Fax:0086-515-85754556 http:www.haifz.com

## EC DECLARATION OF CONFORMITY

We hereby declare that following equipment specified complies with the Marine Equipment

Directive 96/98/EC, as modified by Directive 2013/52/EU

Equipment description: Firefighters Protective Clothing

Type: XFHO-II

Serial number(s): 15100001-15100020

Manufactured by: Dongtai City Haiou Navigation Equipment CO., Ltd.

Address: No.8 Environmental Protection and Rescue Equipment Industrial Park, XinJie Town Dongtai City, Jiangsu Province

This equipment has been tested to verify compliance with the following regulations and testing

Standards: EN 469(2005) including A1 (2006) and AC(2006),

Reg.II-2/10 of SOLAS 74 as amended, IMO Res.MSC.36(93)-(1994 HSC Code) 7, IMO Res.MSC.97(73)-(2000 HSC Code) 7, IMO Res.MSC.98(73)-(FSS Code) 3.

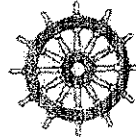
AS per: Type-Examination Certificate(Module B) No. MED027115WS/005

issued by RINA on 2015/12/28, expired on 2020/12/27

and Surveillance Module D Certificate No MED238615WS/001

issued by RINA on 2016/03/29, expired on 2018/12/21

Product affixed with following mark(s) and identification:



0474/15

A Technical Construction File for this equipment is retained at the following address:

Dongtai City Haiou Navigation Equipment CO., Ltd.

Signed: 周雨林

Name: Yulin,Zhou



Position: Manager

Address: Dongtai City Haiou Navigation Equipment CO., Ltd.

No.8 Environmental Protection and Rescue Equipment Industrial Park, XinJie Town Dongtai

City, Jiangsu Province

\* Appointed by the Manufacturer as the responsible person for signing this Declaration.

# 东台市海鸥航海设备有限公司

Dongtai City Haiou Navigation Equipment CO., Ltd.

地址: 江苏省东台市新街镇环保救生设备产业园 8 号

Add: No.8 Environmental Protection and Rescue Equipment Industrial Park,

XinJie Town Dongtai City, Jiangsu Province

Tel:0086-515-85751706 Fax:0086-515-85754556 http:www. haifz. com

## EC DECLARATION OF CONFORMITY

We hereby declare that following equipment specified complies with the Marine Equipment

Directive 96/98/EC, as modified by Directive 2013/52/EU

Equipment description: Firefighters Protective Clothing

Type: XFHO-II

Serial number(s): 15100021-15100022

Manufactured by: Dongtai City Haiou Navigation Equipment CO., Ltd.

Address: No.8 Environmental Protection and Rescue Equipment Industrial Park, XinJie Town Dongtai City, Jiangsu Province

This equipment has been tested to verify compliance with the following regulations and testing

Standards: EN 469(2005) including A1 (2006) and AC(2006).

Reg.II-2/10 of SOLAS 74 as amended , IMO Res.MSC.36(93)-(1994 HSC Code) 7 , IMO Res.MSC.97(73)-(2000 HSC Code) 7, IMO Res.MSC.98(73)-(FSS Code) 3.

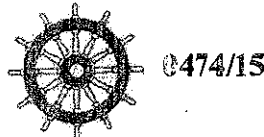
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and Surveillance Module D Certificate No MED238615WS/001

Issued by RINA on 2016/03/29 , expired on 2018/12/21

Product affixed with following mark(s) and identification:

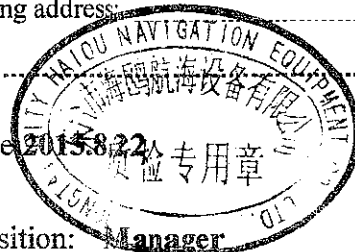


A Technical Construction File for this equipment is retained at the following address:

Dongtai City Haiou Navigation Equipment CO., Ltd.

Signed: 周雨林

Date: 2015.8.22



Name: Yulin,Zhou

Position: Manager

Address: Dongtai City Haiou Navigation Equipment CO., Ltd.

No.8 Environmental Protection and Rescue Equipment Industrial Park, XinJie Town Dongtai

City, Jiangsu Province

\* Appointed by the Manufacturer as the responsible person for signing this Declaration.



# 东台市海鸥航海设备有限公司

Dongtai City Haiou Navigation Equipment CO., Ltd.

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Add: No.8 Environmental Protection and Rescue Equipment Industrial Park,

XinJie Town Dongtai City, Jiangsu Province

Tel:0086-515-85751706 Fax:0086-515-85754556 http:www.haifz.com

## EC DECLARATION OF CONFORMITY

We hereby declare that following equipment specified complies with the Marine Equipment

Directive 96/98/EC, as modified by Directive 2013/52/EU

Equipment description: Firefighters Protective Clothing

Type: XFHO-II

Serial number(s): 15100023-15100026

Manufactured by: Dongtai City Haiou Navigation Equipment CO., Ltd.

Address: No.8 Environmental Protection and Rescue Equipment Industrial Park, XinJie Town Dongtai City, Jiangsu Province

This equipment has been tested to verify compliance with the following regulations and testing

Standards: EN 469(2005) including A1 (2006) and AC(2006),

Reg.II-2/10 of SOLAS 74 as amended, IMO Res.MSC.36(93)-(1994 HSC Code) 7, IMO Res.MSC.97(73)-(2000 HSC Code) 7, IMO Res.MSC.98(73)-(FSS Code) 3.

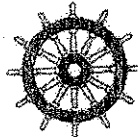
AS per: Type-Examination Certificate(Module B) No. MED027115WS/005

Issued by RINA on 2015/12/28, expired on 2020/12/27

and Surveillance Module D Certificate No MED238615WS/001

Issued by RINA on 2016/03/29, expired on 2018/12/31

Product affixed with following mark(s) and identification:



**0474/15**

A Technical Construction File for this equipment is retained at the following address:

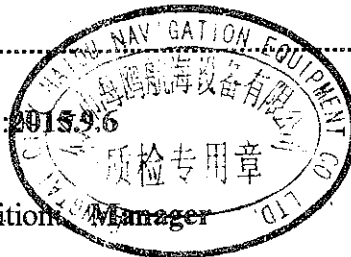
Dongtai City Haiou Navigation Equipment CO., Ltd.

Signed: 周雨林

Date: 2015.9.6

Name: Yulin,Zhou

Position: Manager



Address: Dongtai City Haiou Navigation Equipment CO., Ltd.

No.8 Environmental Protection and Rescue Equipment Industrial Park, XinJie Town Dongtai

City, Jiangsu Province

\* Appointed by the Manufacturer as the responsible person for signing this Declaration.

# 东台市海鸥航海设备有限公司

Dongtai City Haiou Navigation Equipment CO., Ltd.

地址: 江苏省东台市新街镇环保救生设备产业园 8 号

Add: No.8 Environmental Protection and Rescue Equipment Industrial Park,  
XinJie Town Dongtai City, Jiangsu Province

Tel:0086-515-85751706 Fax:0086-515-85754556 http:www. haifz. com .

## EC DECLARATION OF CONFORMITY

We hereby declare that following equipment specified complies with the Marine Equipment Directive 96/98/EC, as modified by Directive 2013/52/EU

Equipment description: Firefighters Protective Clothing

Type: XFHO-II

Serial number(s): 15100029-15100030

Manufactured by: Dongtai City Haiou Navigation Equipment CO., Ltd.

Address: No.8 Environmental Protection and Rescue Equipment Industrial Park, XinJie Town Dongtai City, Jiangsu Province

This equipment has been tested to verify compliance with the following regulations and testing

Standards: EN 469(2005) including A1 (2006) and AC(2006),

Reg.II-2/10 of SOLAS 74 as amended , IMO Res.MSC.36(93)-(1994 HSC Code) 7 , IMO Res.MSC.97(73)-(2000 HSC Code) 7, IMO Res.MSC.98(73)-(FSS Code) 3.

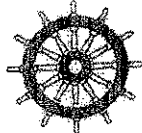
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Issued by RINA on 2015/12/28 , expired on 2020/12/27

and Surveillance Module D Certificate No MED238615WS/001

Issued by RINA on 2016/03/29 , expired on 2018/12/21

Product affixed with following mark(s) and identification:



0474/15

A Technical Construction File for this equipment is retained at the following address:

Dongtai City Haiou Navigation Equipment CO., Ltd.

Signed: 周雨林

Date: 2015.9.21

Name: Yulin,Zhou

Position: Manager



Address: Dongtai City Haiou Navigation Equipment CO., Ltd.

No.8 Environmental Protection and Rescue Equipment Industrial Park, XinJie Town Dongtai City, Jiangsu Province

\* Appointed by the Manufacturer as the responsible person for signing this Declaration.

# 东台市海鸥航海设备有限公司

Dongtai City Haiou Navigation Equipment CO., Ltd.

地址: 江苏省东台市新街镇环保救生设备产业园 8 号

Add: No.8 Environmental Protection and Rescue Equipment Industrial Park,

XinJie Town Dongtai City, Jiangsu Province

Tel:0086-515-85751706 Fax:0086-515-85754556 http:www. haifz. com

## EC DECLARATION OF CONFORMITY

We hereby declare that following equipment specified complies with the Marine Equipment

Directive 96/98/EC, as modified by Directive 2013/52/EU

Equipment description: Firefighters Protective Clothing

Type: XFHO-II

Serial number(s): 15100031-15100033

Manufactured by: Dongtai City Haiou Navigation Equipment CO., Ltd.

Address: No.8 Environmental Protection and Rescue Equipment Industrial Park, XinJie Town Dongtai City, Jiangsu Province

This equipment has been tested to verify compliance with the following regulations and testing

Standards: EN 469(2005) including A1 (2006) and AC(2006),

Reg.II-2/10 of SOLAS 74 as amended , IMO Res.MSC.36(93)-(1994 HSC Code) 7 , IMO Res.MSC.97(73)-(2000 HSC Code) 7, IMO Res.MSC.98(73)-(FSS Code) 3.

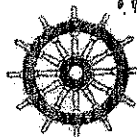
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Product affixed with following mark(s) and identification:



0474/15

A Technical Construction File for this equipment is retained at the following address:

Dongtai City Haiou Navigation Equipment CO., Ltd.

Signed: 周雨林

Date: 2015.9.26

Name: Yulin, Zhou

Position: Manager

Address: Dongtai City Haiou Navigation Equipment CO., Ltd.

No.8 Environmental Protection and Rescue Equipment Industrial Park, XinJie Town Dongtai

City, Jiangsu Province

\* Appointed by the Manufacturer as the responsible person for signing this Declaration.

# 东台市海鸥航海设备有限公司

Dongtai City Haiou Navigation Equipment CO., Ltd.

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Tel:0086-515-85751706 Fax:0086-515-85754556 http:www. haifz. com

## EC DECLARATION OF CONFORMITY

We hereby declare that following equipment specified complies with the Marine Equipment

Directive 96/98/EC, as modified by Directive 2013/52/EU

Equipment description: Firefighters Protective Clothing

Type: XFHO-II

Serial number(s): 15100034-15100035

Manufactured by: Dongtai City Haiou Navigation Equipment CO., Ltd

Address: No.8 Environmental Protection and Rescue Equipment Industrial Park, XinJie Town Dongtai City, Jiangsu Province

This equipment has been tested to verify compliance with the following regulations and testing

Standards: EN 469(2005) including A1 (2006) and AC(2006),

Reg.II-2/10 of SOLAS 74 as amended, IMO Res.MSC.36(93)-(1994 HSC Code) 7, IMO Res.MSC.97(73)-(2000 HSC Code) 7, IMO Res.MSC.98(73)-(FSS Code) 3.

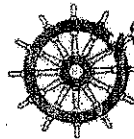
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0474/15

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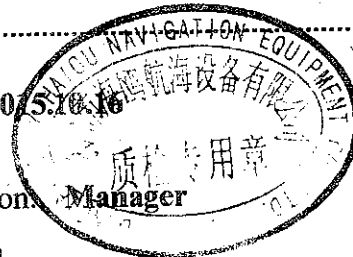
Dongtai City Haiou Navigation Equipment CO., Ltd.

Signed: 周雨林

Date: 2015.10.16

Name: Yulin,Zhou

Position: Manager



Address: Dongtai City Haiou Navigation Equipment CO., Ltd.

No.8 Environmental Protection and Rescue Equipment Industrial Park, XinJie Town Dongtai

City, Jiangsu Province

\* Appointed by the Manufacturer as the responsible person for signing this Declaration.

# 东台市海鸥航海设备有限公司

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地址: 江苏省东台市新街镇环保救生设备产业园 8 号

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XinJie Town Dongtai City, Jiangsu Province

Tel:0086-515-85751706 Fax:0086-515-85754556 http:www. haifz. com

## EC DECLARATION OF CONFORMITY

We hereby declare that following equipment specified complies with the Marine Equipment

Directive 96/98/EC, as modified by Directive 2013/52/EU

Equipment description: Firefighters Protective Clothing

Type: XFHO-II

Serial number(s): 15100036-15100039

Manufactured by: Dongtai City Haiou Navigation Equipment CO., Ltd.

Address: No.8 Environmental Protection and Rescue Equipment Industrial Park, XinJie Town Dongtai City, Jiangsu Province

This equipment has been tested to verify compliance with the following regulations and testing

Standards: EN 469(2005) including A1 (2006) and AC(2006),

Reg.II-2/10 of SOLAS 74 as amended , IMO Res.MSC.36(93)-(1994 HSC Code) 7 , IMO Res.MSC.97(73)-(2000 HSC Code) 7, IMO Res.MSC.98(73)-(FSS Code) 3.

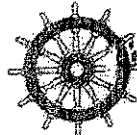
AS per: Type-Examination Certificate(Module B) No. MED027115WS/005

Issued by RINA on 2015/12/28 , expired on 2020/12/27

and Surveillance Module D Certificate No MED238615WS/001

Issued by RINA on 2016/03/29 , expired on 2018/12/21

Product affixed with following mark(s) and identification:



0474/15

A Technical Construction File for this equipment is retained at the following address:

Dongtai City Haiou Navigation Equipment CO., Ltd.

Signed: 周雨林

Date: 2015.10.12

Name: Yulin, Zhou

Position: Manager



Address: Dongtai City Haiou Navigation Equipment CO., Ltd.

No.8 Environmental Protection and Rescue Equipment Industrial Park, XinJie Town Dongtai

City, Jiangsu Province

\* Appointed by the Manufacturer as the responsible person for signing this Declaration.

# 东台市海鸥航海设备有限公司

Dongtai City Haiou Navigation Equipment CO., Ltd.

地址: 江苏省东台市新街镇环保救生设备产业园 8 号

Add: No.8 Environmental Protection and Rescue Equipment Industrial Park,

XinJie Town Dongtai City, Jiangsu Province

Tel:0086-515-85751706 Fax:0086-515-85754556 http:www. haifz. com

## EC DECLARATION OF CONFORMITY

We hereby declare that following equipment specified complies with the Marine Equipment

Directive 96/98/EC, as modified by Directive 2013/52/EU

Equipment description: Firefighters Protective Clothing

Type: XFHO-II

Serial number(s): 15100040-15100062

Manufactured by: Dongtai City Haiou Navigation Equipment CO., Ltd.

Address: No.8 Environmental Protection and Rescue Equipment Industrial Park, XinJie Town Dongtai City, Jiangsu Province

This equipment has been tested to verify compliance with the following regulations and testing

Standards: EN 469(2005) including A1 (2006) and AC(2006),

Reg.II-2/10 of SOLAS 74 as amended, IMO Res.MSC.36(93)-(1994 HSC Code) 7, IMO Res.MSC.97(73)-(2000 HSC Code) 7, IMO Res.MSC.98(73)-(FSS Code) 3.

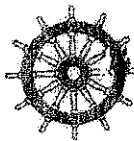
AS per: Type-Examination Certificate(Module B) No. MED027115WS/005

Issued by RINA on 2015/12/23, expired on 2020/12/27

and Surveillance Module D Certificate No MED238615WS/001

Issued by RINA on 2016/03/29, expired on 2018/12/21

Product affixed with following mark(s) and identification:



0474/15

A Technical Construction File for this equipment is retained at the following address:

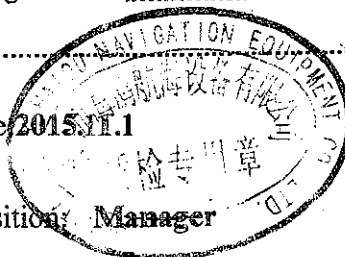
Dongtai City Haiou Navigation Equipment CO., Ltd.

Signed: 周雨林

Date: 2015.11.1

Name: Yulin,Zhou

Position: Manager



Address: Dongtai City Haiou Navigation Equipment CO., Ltd.

No.8 Environmental Protection and Rescue Equipment Industrial Park, XinJie Town Dongtai

City, Jiangsu Province

\* Appointed by the Manufacturer as the responsible person for signing this Declaration.

# 东台市海鸥航海设备有限公司

Dongtai City Haiou Navigation Equipment CO., Ltd.

地址: 江苏省东台市新街镇环保救生设备产业园 8 号

Add: No.8 Environmental Protection and Rescue Equipment Industrial Park,

XinJie Town Dongtai City, Jiangsu Province

Tel:0086-515-85751706 Fax:0086-515-85754556 http:www. haifz. com

## EC DECLARATION OF CONFORMITY

We hereby declare that following equipment specified complies with the Marine Equipment

Directive 96/98/EC, as modified by Directive 2013/52/EU

Equipment description: Firefighters Protective Clothing

Type: XFHO-II

Serial number(s): 15100063

Manufactured by: Dongtai City Haiou Navigation Equipment CO., Ltd.

Address: No.8 Environmental Protection and Rescue Equipment Industrial Park, XinJie Town Dongtai City, Jiangsu Province

This equipment has been tested to verify compliance with the following regulations and testing

Standards: EN 469(2005) including A1 (2006) and AC(2006),

Reg.II-2/10 of SOLAS 74 as amended , IMO Res.MSC.36(93)-(1994 HSC Code) 7 , IMO Res.MSC.97(73)-(2000 HSC Code) 7, IMO Res.MSC.98(73)-(FSS Code) 3.

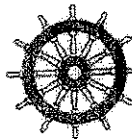
AS per: Type-Examination Certificate(Module B) No. MED027115WS/005

Issued by RINA on 2015/12/28 , expired on 2020/12/27

and Surveillance Module D Certificate No MED238615WS/001

Issued by RINA on 2016/03/29 , expired on 2018/12/21

Product affixed with following mark(s) and identification:



0474/15

A Technical Construction File for this equipment is retained at the following address:

Dongtai City Haiou Navigation Equipment CO., Ltd.

Signed: 周雨林

Date: 2015.12.13

Name: Yulin, Zhou

Position: Manager



Address: Dongtai City Haiou Navigation Equipment CO., Ltd.

No.8 Environmental Protection and Rescue Equipment Industrial Park, XinJie Town Dongtai

City, Jiangsu Province

\* Appointed by the Manufacturer as the responsible person for signing this Declaration.

# 东台市海鸥航海设备有限公司

Dongtai City Haiou Navigation Equipment CO., Ltd.

地址: 江苏省东台市新街镇环保救生设备产业园 8号

Add: No.8 Environmental Protection and Rescue Equipment Industrial Park,

XinJie Town Dongtai City, Jiangsu Province

Tel:0086-515-85751706 Fax:0086-515-85754556 http:www.haifz.com

## EC DECLARATION OF CONFORMITY

We hereby declare that following equipment specified complies with the Marine Equipment

Directive 96/98/EC, as modified by Directive 2013/52/EU

Equipment description: Firefighters Protective Clothing

Type: XFHO-II

Serial number(s): 15100064-15100083

Manufactured by: Dongtai City Haiou Navigation Equipment CO., Ltd.

Address: No.8 Environmental Protection and Rescue Equipment Industrial Park, XinJie Town Dongtai City, Jiangsu Province

This equipment has been tested to verify compliance with the following regulations and testing

Standards: EN 469(2005) including A1 (2006) and AC(2006),

Reg.II-2/10 of SOLAS 74 as amended, IMO Res.MSC.36(93)-(1994 HSC Code) 7, IMO Res.MSC.97(73)-(2000 HSC Code) 7, IMO Res.MSC.98(73)-(FSS Code) 3.

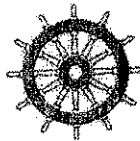
AS per: Type-Examination Certificate(Module B) No. MED027115WS/005

Issued by RINA on 2015/12/28, expired on 2020/12/27

and Surveillance Module D Certificate No MED238615WS/001

Issued by RINA on 2016/03/29, expired on 2018/12/21

Product affixed with following mark(s) and identification:



0474/15

A Technical Construction File for this equipment is retained at the following address:

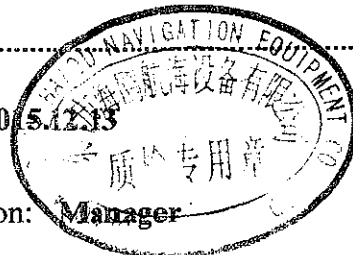
Dongtai City Haiou Navigation Equipment CO., Ltd.

Signed: 周雨林

Date: 2015.12.13

Name: Yulin,Zhou

Position: Manager



Address: Dongtai City Haiou Navigation Equipment CO., Ltd.

No.8 Environmental Protection and Rescue Equipment Industrial Park, XinJie Town Dongtai

City, Jiangsu Province

\* Appointed by the Manufacturer as the responsible person for signing this Declaration.



# 东台市海鸥航海设备有限公司

Dongtai City Haiou Navigation Equipment CO., Ltd.

地址: 江苏省东台市新街镇环保救生设备产业园8号

Add: No.8 Environmental Protection and Rescue Equipment Industrial Park,

XinJie Town Dongtai City, Jiangsu Province

Tel:0086-515-85751706 Fax:0086-515-85754556 http:www. haifz. com

## EC DECLARATION OF CONFORMITY

We hereby declare that following equipment specified complies with the Marine Equipment

Directive 96/98/EC, as modified by Directive 2013/52/EU

Equipment description: Firefighters Protective Clothing

Type: XFHO-II

Serial number(s): 15100084-15100087

Manufactured by: Dongtai City Haiou Navigation Equipment CO., Ltd.

Address: No.8 Environmental Protection and Rescue Equipment Industrial Park, XinJie Town Dongtai City, Jiangsu Province

This equipment has been tested to verify compliance with the following regulations and testing

Standards: EN 469(2005) including A1 (2006) and AC(2006),

Reg.II-2/10 of SOLAS 74 as amended , IMC Res.MSC.36(93)-(1994 HSC Code) 7 , IMO Res.MSC.97(73)-(2000 HSC Code) 7, IMO Res.MSC.98(73)-(FSS Code) 3.

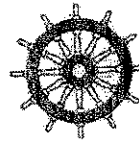
AS per: Type-Examination Certificate(Module B) No. MED027115WS/005

Issued by RINA on 2015/12/28 , expired on 2020/12/27

and Surveillance Module D Certificate No MED238615WS/001

Issued by RINA on 2016/03/29 , expired on 2018/12/31

Product affixed with following mark(s) and identification:



0474/16

A Technical Construction File for this equipment is retained at the following address:

Dongtai City Haiou Navigation Equipment CO., Ltd.

Signed: 周雨林

Date: 2016/1/16

Name: Yulin, Zhou

Position: Manager

Address: Dongtai City Haiou Navigation Equipment CO., Ltd.

No.8 Environmental Protection and Rescue Equipment Industrial Park, XinJie Town Dongtai

City, Jiangsu Province

\* Appointed by the Manufacturer as the responsible person for signing this Declaration.

# 东台市海鸥航海设备有限公司

Dongtai City Haiou Navigation Equipment CO., Ltd.

地址: 江苏省东台市新街镇环保救生设备产业园 8 号

Add: No.8 Environmental Protection and Rescue Equipment Industrial Park,

XinJie Town Dongtai City, Jiangsu Province

Tel:0086-515-85751706 Fax:0086-515-85754556 http:www.haifz.com

## EC DECLARATION OF CONFORMITY

We hereby declare that following equipment specified complies with the Marine Equipment

Directive 96/98/EC, as modified by Directive 2013/52/EU

Equipment description: Firefighters Protective Clothing

Type: XFHO-II

Serial number(s): 16100001-16100004

Manufactured by: Dongtai City Haiou Navigation Equipment CO., Ltd.

Address: No.8 Environmental Protection and Rescue Equipment Industrial Park, XinJie Town Dongtai City, Jiangsu Province

This equipment has been tested to verify compliance with the following regulations and testing

Standards: EN 469(2005) including A1 (2006) and AC(2006),

Reg.II-2/10 of SOLAS 74 as amended , IMO Res.MSC.36(93)-(1994 HSC Code) 7 , IMO Res.MSC.97(73)-(2000

HSC Code) 7, IMO Res.MSC.98(73)-(FSS Code) 3.

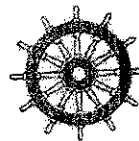
AS per: Type-Examination Certificate(Module B) No. MED027115WS/005

Issued by RINA on 2015/12/28 , expired on 2020/12/27

and Surveillance Module D Certificate No MED238615WS/001

Issued by RINA on 2016/03/29 , expired on 2018/12/21

Product affixed with following mark(s) and identification:



0474/16

A Technical Construction File for this equipment is retained at the following address:

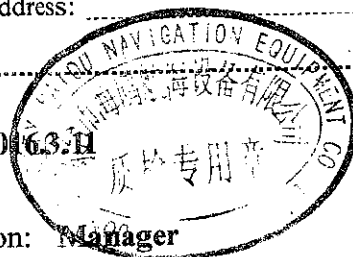
Dongtai City Haiou Navigation Equipment CO., Ltd.

Signed: 周雨林

Date: 2016.3.11

Name: Yulin, Zhou

Position: Manager



Address: Dongtai City Haiou Navigation Equipment CO., Ltd.  
No.8 Environmental Protection and Rescue Equipment Industrial Park, XinJie Town Dongtai  
City, Jiangsu Province

\* Appointed by the Manufacturer as the responsible person for signing this Declaration.

# 东台市海鸥航海设备有限公司

Dongtai City Haiou Navigation Equipment CO., Ltd.

地址: 江苏省东台市新街镇环保救生设备产业园 8 号

Add: No.8 Environmental Protection and Rescue Equipment Industrial Park,

XinJie Town Dongtai City, Jiangsu Province

Tel:0086-515-85751706 Fax:0086-515-85754556 http:www. haifz. com

## EC DECLARATION OF CONFORMITY

We hereby declare that following equipment specified complies with the Marine Equipment

Directive 96/98/EC, as modified by Directive 2013/52/EU

Equipment description: Firefighters Protective Clothing

Type: XFHO-II

Serial number(s): 16100005-16100054

Manufactured by: Dongtai City Haiou Navigation Equipment CO., Ltd.

Address: No.8 Environmental Protection and Rescue Equipment Industrial Park, XinJie Town Dongtai City, Jiangsu Province

This equipment has been tested to verify compliance with the following regulations and testing

Standards: EN 469(2005) including A1 (2006) and AC(2006),

Reg.II-2/10 of SOLAS 74 as amended , IMO Res.MSC.36(93)-(1994 HSC Code) 7 , IMO Res.MSC.97(73)-(2000 HSC Code) 7, IMO Res.MSC.98(73)-(FSS Code) 3.

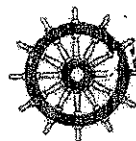
AS per: Type-Examination Certificate(Module B) No. MED027115WS/005

Issued by RINA on 2015/12/28 , expired on 2020/12/27

and Surveillance Module D Certificate No MED238615WS/001

Issued by RINA on 2016/03/29 , expired on 2018/12/21

Product affixed with following mark(s) and identification:



0474/16

A Technical Construction File for this equipment is retained at the following address:

Dongtai City Haiou Navigation Equipment CO., Ltd.

Signed: 周雨林

Date: 2016/4/26

Name: Yulin,Zhou

Position: Manager

Address: Dongtai City Haiou Navigation Equipment CO., Ltd.

No.8 Environmental Protection and Rescue Equipment Industrial Park, XinJie Town Dongtai

City, Jiangsu Province

\* Appointed by the Manufacturer as the responsible person for signing this Declaration.



# 东台市海鸥航海设备有限公司

Dongtai City Haiou Navigation Equipment CO., Ltd.

地址: 江苏省东台市新街镇环保救生设备产业园 8 号

Add: No.8 Environmental Protection and Rescue Equipment Industrial Park,  
XinJie Town Dongtai City, Jiangsu Province

Tel:0086-515-85751706 Fax:0086-515-85754556 http:www. haifz. com

## EC DECLARATION OF CONFORMITY

We hereby declare that following equipment specified complies with the Marine Equipment

Directive 96/98/EC, as modified by Directive 2013/52/BU

Equipment description: Firefighters Protective Clothing

Type: XFHO-II

Serial number(s): 16100055-16100079

Manufactured by: Dongtai City Haiou Navigation Equipment CO., Ltd.

Address: No.8 Environmental Protection and Rescue Equipment Industrial Park, XinJie Town Dongtai City, Jiangsu Province

This equipment has been tested to verify compliance with the following regulations and testing

Standards: EN 469(2005) including A1 (2006) and AC(2006),

Reg.II-2/10 of SOLAS 74 as amended , IMO Res.MSC.36(93)-(1994 HSC Code) 7 , IMO Res.MSC.97(73)-(2000 HSC Code) 7, IMO Res.MSC.98(73)-(FSS Code) 3.

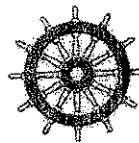
AS per: Type-Examination Certificate(Module B) No. MED027115WS/005

Issued by RINA on 2015/12/28 , expired on 2020/12/27

and Surveillance Module D Certificate No MED238615WS/001

Issued by RINA on 2016/03/29 , expired on 2018/12/21

Product affixed with following mark(s) and identification:



0474/16

A Technical Construction File for this equipment is retained at the following address:

Dongtai City Haiou Navigation Equipment CO., Ltd.

Signed: 周雨林

Date: 2016.5.24

Name: Yulin, Zhou

Position: Manager

Address: Dongtai City Haiou Navigation Equipment CO., Ltd.

No.8 Environmental Protection and Rescue Equipment Industrial Park, XinJie Town Dongtai

City, Jiangsu Province



\* Appointed by the Manufacturer as the responsible person for signing this Declaration.

# 东台市海鸥航海设备有限公司

Dongtai City Haiou Navigation Equipment CO., Ltd.

地址: 江苏省东台市新街镇环保救生设备产业园8号

Add: No.8 Environmental Protection and Rescue Equipment Industrial Park,

XinJie Town Dongtai City, Jiangsu Province

Tel:0086-515-85751706 Fax:0086-515-85754556 http:www. haifz. com

## EC DECLARATION OF CONFORMITY

We hereby declare that following equipment specified complies with the Marine Equipment

Directive 96/98/EC, as modified by Directive 2013/52/EU

Equipment description: Firefighters Protective Clothing

Type: XFHO-II

Serial number(s): 16100080-16100081

Manufactured by: Dongtai City Haiou Navigation Equipment CO., Ltd.

Address: No.8 Environmental Protection and Rescue Equipment Industrial Park, XinJie Town Dongtai City, Jiangsu Province

This equipment has been tested to verify compliance with the following regulations and testing

Standards: EN 469(2005) including A1 (2006) and AC(2006),

Reg. II-2/19 of SOLAS 74 as amended, IMO Res. MSC.36(93)-(1994 HSC Code) 7, IMO Res. MSC.97(73)-(2000 HSC Code) 7, IMO Res. MSC.98(73)-(FSS Code) 3.

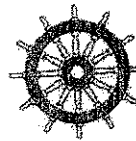
AS per: Type-Examination Certificate(Module B) No. MED027115WS/005

Issued by RINA on 2015/12/28, expired on 2020/12/27

and Surveillance Module D Certificate No. MED238615WS/001

Issued by RINA on 2016/03/29, expired on 2018/12/21

Product affixed with following mark(s) and identification:



0474/16

A Technical Construction File for this equipment is retained at the following address:

Dongtai City Haiou Navigation Equipment CO., Ltd.

Signed: 周雨林

Date: 2016.5.24

Name: Yulin, Zhou

Position: Manager

Address: Dongtai City Haiou Navigation Equipment CO., Ltd.

No.8 Environmental Protection and Rescue Equipment Industrial Park, XinJie Town Dongtai

City, Jiangsu Province

\* Appointed by the Manufacturer as the responsible person for signing this Declaration.

# 东台市海鸥航海设备有限公司

Dongtai City Haiou Navigation Equipment CO., Ltd.

地址: 江苏省东台市新街镇环保救生设备产业园 8 号

Add: No.8 Environmental Protection and Rescue Equipment Industrial Park,

XinJie Town Dongtai City, Jiangsu Province

Tel:0086-515-85751706 Fax:0086-515-85754556 http:www.haifz.com

## EC DECLARATION OF CONFORMITY

We hereby declare that following equipment specified complies with the Marine Equipment

Directive 96/98/EC, as modified by Directive 2013/52/EU

Equipment description: Firefighters Protective Clothing

Type: XFHO-II

Serial number(s): 16100082-16100086

Manufactured by: Dongtai City Haiou Navigation Equipment CO., Ltd.

Address: No.8 Environmental Protection and Rescue Equipment Industrial Park, XinJie Town Dongtai City, Jiangsu Province

This equipment has been tested to verify compliance with the following regulations and testing

Standards: EN 469(2005) including A1 (2006) and AC(2006),

Reg.II-2/10 of SOLAS 74 as amended, IMO Res.MSC.36(93)-(1994 HSC Code) 7, IMO Res.MSC.97(73)-(2000 HSC Code) 7, IMO Res.MSC.98(73)-(FSS Code) 3.

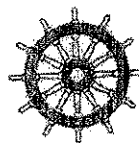
AS per: Type-Examination Certificate(Module B) No. MED027115WS/005

Issued by RINA on 2015/12/28, expired on 2020/12/27

and Surveillance Module D Certificate No MED238615WS/001

Issued by RINA on 2016/03/29, expired on 2018/12/21

Product affixed with following mark(s) and identification:



0474/16

A Technical Construction File for this equipment is retained at the following address:

Dongtai City Haiou Navigation Equipment CO., Ltd.

Signed: 周雨林

Date: 2016.9.18

Name: Yulin, Zhou

Position: Manager

Address: Dongtai City Haiou Navigation Equipment CO., Ltd.

No.8 Environmental Protection and Rescue Equipment Industrial Park, XinJie Town Dongtai City, Jiangsu Province

\* Appointed by the Manufacturer as the responsible person for signing this Declaration.

# 东台市海鸥航海设备有限公司

Dongtai City Haiou Navigation Equipment CO., Ltd.

地址: 江苏省东台市新街镇环保救生设备产业园 8 号

Add: No.8 Environmental Protection and Rescue Equipment Industrial Park,

XinJie Town Dongtai City, Jiangsu Province

Tel:0086-515-85751706 Fax:0086-515-85754556 http:www. haifz. com

## EC DECLARATION OF CONFORMITY

We hereby declare that following equipment specified complies with the Marine Equipment

Directive 96/98/EC, as modified by Directive 2013/52/EU

Equipment description: Firefighters Protective Clothing

Type: XFHO-II

Serial number(s): 16100087-16100101

Manufactured by: Dongtai City Haiou Navigation Equipment CO., Ltd.

Address: No.8 Environmental Protection and Rescue Equipment Industrial Park, XinJie Town Dongtai City, Jiangsu Province

This equipment has been tested to verify compliance with the following regulations and testing

Standards: EN 469(2005) including A1 (2006) and AC(2006),

Reg.II-2/10 of SOLAS 74 as amended, IMO Res.MSC.36(93)-(1994 HSC Code) 7, IMO Res.MSC.97(73)-(2000

HSC Code) 7, IMO Res.MSC.98(73)-(FSS Code) 3.

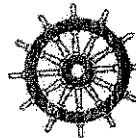
AS per: Type-Examination Certificate(Module B) No. MED027115WS/005

Issued by RINA on 2015/12/28, expired on 2020/12/27,

and Surveillance Module D Certificate No MED238615WS/001

Issued by RINA on 2016/03/29, expired on 2018/12/21

Product affixed with following mark(s) and identification:



0474/16

A Technical Construction File for this equipment is retained at the following address:

Dongtai City Haiou Navigation Equipment CO., Ltd.

Signed: 周雨林

Date: 2016.9.18

Name: Yulin, Zhou

Position: Manager

Address: Dongtai City Haiou Navigation Equipment CO., Ltd.

No.8 Environmental Protection and Rescue Equipment Industrial Park, XinJie Town Dongtai

City, Jiangsu Province

\* Appointed by the Manufacturer as the responsible person for signing this Declaration.

# 东台市海鸥航海设备有限公司

Dongtai City Haiou Navigation Equipment CO., Ltd.

地址: 江苏省东台市新街镇环保救生设备产业园 8 号

Add: No.8 Environmental Protection and Rescue Equipment Industrial Park,

XinJie Town Dongtai City, Jiangsu Province

Tel:0086-515-85751706 Fax:0086-515-85754556 http:www. haifz. com

## EC DECLARATION OF CONFORMITY

We hereby declare that following equipment specified complies with the Marine Equipment

Directive 96/98/EC, as modified by Directive 2013/52/EU

Equipment description: Firefighters Protective Clothing

Type: XFHO-II

Serial number(s): 16100101-16100103

Manufactured by: Dongtai City Haiou Navigation Equipment CO., Ltd.

Address: No.8 Environmental Protection and Rescue Equipment Industrial Park, XinJie Town Dongtai City, Jiangsu Province

This equipment has been tested to verify compliance with the following regulations and testing

Standards: EN 469(2005) including AI (2006) and AC(2006),

Reg.II-2/10 of SOLAS 74 as amended, IMO Res.MSC.36(93)-(1994 HSC Code) 7, IMO Res.MSC.97(73)-(2000 HSC Code) 7, IMO Res.MSC.98(73)-(FSS Code) 3.

AS per: Type-Examination Certificate(Module B) No. MED027115WS/005

Issued by RINA on 2015/12/28, expired on 2020/12/27

and Surveillance Module D Certificate No MED238615WS/001

Issued by RINA on 2016/03/29, expired on 2018/12/21

Product affixed with following mark(s) and identification:



A Technical Construction File for this equipment is retained at the following address:

Dongtai City Haiou Navigation Equipment CO., Ltd.

Signed: 周雨林

Date: 2016.11.10

Name: Yulin,Zhou

Position: Manager



Address: Dongtai City Haiou Navigation Equipment CO., Ltd.

No.8 Environmental Protection and Rescue Equipment Industrial Park, XinJie Town Dongtai

City, Jiangsu Province

\* Appointed by the Manufacturer as the responsible person for signing this Declaration.



# 东台市海鸥航海设备有限公司

Dongtai City Haiou Navigation Equipment CO., Ltd.

地址: 江苏省东台市新街镇环保救生设备产业园 8 号

Add: No.8 Environmental Protection and Rescue Equipment Industrial Park,

XinJie Town Dongtai City, Jiangsu Province

Tel:0086-515-85751706 Fax:0086-515-85754556 http:www.haifz.com

## EC DECLARATION OF CONFORMITY

We hereby declare that following equipment specified complies with the Marine Equipment Directive 96/98/EC, as modified by Directive 2013/52/EU

Equipment description: Fire-fighters Protective Clothing

Type: XFHO-II

Serial number(s): 16100104-16100118

Manufactured by: Dongtai City Haiou Navigation Equipment CO., Ltd.

Address: No.8 Environmental Protection and Rescue Equipment Industrial Park, XinJie Town Dongtai City, Jiangsu Province

This equipment has been tested to verify compliance with the following regulations and testing

Standards: EN 469(2005) including A1 (2006) and AC(2006),

Reg.II-2/10 of SOLAS 74 as amended , IMO Res.MSC.36(93)-(1994 HSC Code) 7, IMO Res.MSC.97(73)-(2000 HSC Code) 7, IMO Res.MSC.98(73)-(FSS Code) 3.

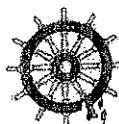
AS per: Type-Examination Certificate(Module B) No. MED027115WS/005

Issued by RINA on 2015/12/28, expired on 2020/12/27

and Surveillance Module D Certificate No. MED238615WS/001

Issued by RINA on 2016/03/29, expired on 2018/12/21

Product affixed with following mark(s) and identification:



0474/2016

A Technical Construction File for this equipment is retained at the following address:

Dongtai City Haiou Navigation Equipment CO., Ltd.

Signed: 周雨林

Name: Yulin,Zhou

Address: Dongtai City Haiou Navigation Equipment CO., Ltd.

No.8 Environmental Protection and Rescue Equipment Industrial Park, XinJie Town Dongtai City, Jiangsu Province

Authorized representative by MED : ANTONIO TRANI (FTTM SRL)

E-mail : info@fttm.it

TEL: + 39081-5562817

FAX: + 39081-2204933

MOBILE: +393387982869

Address: Via Domenico Cimarosa n° 37 Napoli, ITALY



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Dongtai City Haiou Navigation Equipment CO., Ltd.

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XinJie Town Dongtai City, Jiangsu Province

Tel:0086-515-85751706 Fax:0086-515-85754556 http:www.haifz.com

## EC DECLARATION OF CONFORMITY

We hereby declare that following equipment specified complies with the Marine Equipment

Directive 96/98/EC, as modified by Directive 2013/52/EU

Equipment description: Fire-fighters Protective Clothing

Type: XFHO-II

Serial number(s): 17100001-17100004

Manufactured by: Dongtai City Haiou Navigation Equipment CO., Ltd.

Address: No.8 Environmental Protection and Rescue Equipment Industrial Park, XinJie Town, Dongtai City, Jiangsu Province

This equipment has been tested to verify compliance with the following regulations and testing

Standards: EN 469(2005) including A1 (2006) and AC(2006),

Reg.II-2/10 of SOLAS 74 as amended, IMO Res.MSC.36(93)-(1994 HSC Code) 7, IMO Res.MSC.97(73)-(2000 HSC Code) 7, IMO Res.MSC.98(73)-(FSS Code) 3.

AS per: Type-Examination Certificate(Module B) No. MED027115WS/005

Issued by RINA on 2015/12/28, expired on 2020/12/27

and Surveillance Module D Certificate No. MED238615WS/001

Issued by RINA on 2016/03/29, expired on 2018/12/21

Product affixed with following mark(s) and identification:



0474/2017

A Technical Construction File for this equipment is retained at the following address:

Dongtai City Haiou Navigation Equipment CO., Ltd.

Signed: 周雨林

Name: Yulin, Zhou

Date: 2017/1/11

Position: Manager

Address: Dongtai City Haiou Navigation Equipment CO., Ltd.

No.8 Environmental Protection and Rescue Equipment Industrial Park, XinJie Town Dongtai City, Jiangsu Province

Authorized representative by MED: ANTONIO TRANI (FTTM SRL)

E-mail: info@fttm.it

TEL: + 39081-5562817

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Address: Via Domenico Cimarosa n° 37 Napoli, ITALY

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# 东台市海鸥航海设备有限公司

Dongtai City Haiou Navigation Equipment CO., Ltd.

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Add: No.8 Environmental Protection and Rescue Equipment Industrial Park,

XinJie Town Dongtai City, Jiangsu Province

Tel:0086-515-85751706 Fax:0086-515-85754556 http:www. haifz. com

## EC DECLARATION OF CONFORMITY

We hereby declare that following equipment specified complies with the Marine Equipment

Directive 96/98/EC, as modified by Directive 2013/52/EU

Equipment description: Fire-fighters Protective Clothing

Type: XFHO-II

Serial number(s): 17100005-17100029

Manufactured by: Dongtai City Haiou Navigation Equipment CO., Ltd.

Address: No.8 Environmental Protection and Rescue Equipment Industrial Park, XinJie Town Dongtai City, Jiangsu Province

This equipment has been tested to verify compliance with the following regulations and testing

Standards: EN 469(2005) including A1 (2006) and AC(2006),

Reg.II-2/10 of SOLAS 74 as amended , IMO Res.MSC.36(93)-(1994 HSC Code) 7 , IMO Res.MSC.97(73)-(2000

HSC Code) 7, IMO Res.MSC.98(73)-(FSS Code) 3.

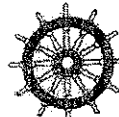
AS per: Type-Examination Certificate(Module B) No. MED027115WS/005

Issued by RINA on 2015/12/28 , expired on 2020/12/27

and Surveillance Module D Certificate No. MED238615WS/001

Issued by RINA on 2016/03/29 , expired on 2018/12/21

Product affixed with following mark(s) and identification:



0474/2017

A Technical Construction File for this equipment is retained at the following address:

Dongtai City Haiou Navigation Equipment CO., Ltd.

Signed: 周雨林



Name: Yulin,Zhou

Position: Manager

Address: Dongtai City Haiou Navigation Equipment CO., Ltd.

No.8 Environmental Protection and Rescue Equipment Industrial Park, XinJie Town Dongtai City, Jiangsu Province

Authorized representative by MED : ANTONIO TRANI (FTTM SRL)

E-mail : info@fttm.it

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XinJie Town Dongtai City, Jiangsu Province

Tel:0086-515-85751706 Fax:0086-515-85754556 http:www. haifz. com

## EC DECLARATION OF CONFORMITY

We hereby declare that following equipment specified complies with the Marine Equipment

Directive 96/98/EC, as modified by Directive 2013/52/EU

Equipment description: Fire-fighters Protective Clothing

Type: XFHO-II

Serial number(s): 17100030-17100053

Manufactured by: Dongtai City Haiou Navigation Equipment CO., Ltd.

Address: No.8 Environmental Protection and Rescue Equipment Industrial Park, XinJie Town Dongtai City, Jiangsu Province

This equipment has been tested to verify compliance with the following regulations and testing

Standards: EN 469(2005) including A1 (2006) and AC(2006),

Reg.II-2/10 of SOLAS 74 as amended, IMO Res.MSC.36(93)-(1994 HSC Code) 7, IMO Res.MSC.97(73)-(2000 HSC Code) 7, IMO Res.MSC.98(73)-(FSS Code) 3.

AS per: Type-Examination Certificate(Module B) No. MED027115WS/005

Issued by RINA on 2015/12/28, expired on 2020/12/27

and Surveillance Module D Certificate No. MED238615WS/001

Issued by RINA on 2016/03/29, expired on 2018/12/21

Product affixed with following mark(s) and identification:



0474/2017

A Technical Construction File for this equipment is retained at the following address:

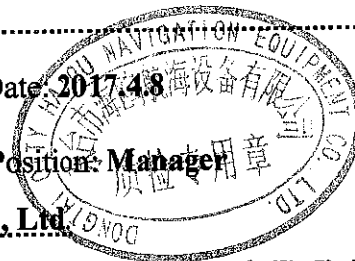
Dongtai City Haiou Navigation Equipment CO., Ltd.

Signed: 周雨林

Date: 2017.4.8

Name: Yulin,Zhou

Position: Manager



Address: Dongtai City Haiou Navigation Equipment CO., Ltd.

No.8 Environmental Protection and Rescue Equipment Industrial Park, XinJie Town Dongtai City, Jiangsu Province

Authorized representative by MED : ANTONIO TRANI (FTTM SRL)

E-mail : info@fttm.it

TEL: + 39081-5562817

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Tel:0086-515-85751706 Fax:0086-515-85754556 http:www. haifz. com

## EC DECLARATION OF CONFORMITY

We hereby declare that following equipment specified complies with the Marine Equipment

Directive 96/98/EC, as modified by Directive 2013/52/EU

Equipment description: Fire-fighters Protective Clothing

Type: XFHO-II

Serial number(s): 17100054-17100055

Manufactured by: Dongtai City Haiou Navigation Equipment CO., Ltd.

Address: No.8 Environmental Protection and Rescue Equipment Industrial Park, XinJie Town Dongtai City, Jiangsu Province

This equipment has been tested to verify compliance with the following regulations and testing

Standards: EN 469(2005) including A1 (2006) and AC(2006),

Reg.II-2/10 of SOLAS 74 as amended , IMO Res.MSC.36(93)-(1994 HSC Code) 7 , IMO Res.MSC.97(73)-(2000 HSC Code) 7, IMO Res.MSC.98(73)-(FSS Code) 3.

AS per: Type-Examination Certificate(Module B) No. MED027115WS/005

Issued by RINA on 2015/12/28 , expired on 2020/12/27

and Surveillance Module D Certificate No. MED238615WS/001

Issued by RINA on 2016/03/29 , expired on 2018/12/21

Product affixed with following mark(s) and identification:



0474/2017

A Technical Construction File for this equipment is retained at the following address:

Dongtai City Haiou Navigation Equipment CO., Ltd.

Signed: 周雨林

Date: 2017.4.3

Name: Yulin,Zhou

Position: Manager

Address: Dongtai City Haiou Navigation Equipment CO., Ltd.

No.8 Environmental Protection and Rescue Equipment Industrial Park, XinJie Town Dongtai City, Jiangsu Province

Authorized representative by MED : ANTONIO TRANI (FTTM SRL)

E-mail : info@fttm.it

TEL: + 39081-5562817

FAX: + 39081-2204933

MOBILE: +393387982869

Address: Via Domenico Cimarosa n° 37 Napoli, ITALY

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## EC DECLARATION OF CONFORMITY

We hereby declare that following equipment specified complies with the Marine Equipment

Directive 96/98/EC, as modified by Directive 2013/52/EU

Equipment description: Fire-fighters Protective Clothing

Type: XFHO-II

Serial number(s): 17100056-17100060

Manufactured by: Dongtai City Haiou Navigation Equipment CO., Ltd.

Address: No.8 Environmental Protection and Rescue Equipment Industrial Park, XinJie Town Dongtai City, Jiangsu Province

This equipment has been tested to verify compliance with the following regulations and testing

Standards: EN 469(2005) including A1 (2006) and AC(2006),

Reg.II-2/10 of SOLAS 74 as amended , IMO Res.MSC.36(93)-(1994 HSC Code) 7 , IMO Res.MSC.97(73)-(2000 HSC Code) 7, IMO Res.MSC.98(73)-(FSS Code) 3.

AS per: Type-Examination Certificate(Module B) No. MED027115WS/005

Issued by RINA on 2015/12/28 , expired on 2020/12/27

and Surveillance Module D Certificate No. MED238615WS/001

Issued by RINA on 2016/03/29 , expired on 2018/12/21

Product affixed with following mark(s) and identification:



0474/2017

A Technical Construction File for this equipment is retained at the following address:

Dongtai City Haiou Navigation Equipment CO., Ltd.

Signed: 周雨林

Name: Yulin, Zhou

Address: Dongtai City Haiou Navigation Equipment CO., Ltd.

No.8 Environmental Protection and Rescue Equipment Industrial Park, XinJie Town Dongtai City, Jiangsu Province

Authorized representative by MED : ANTONIO TRANI (FTTM SRL)

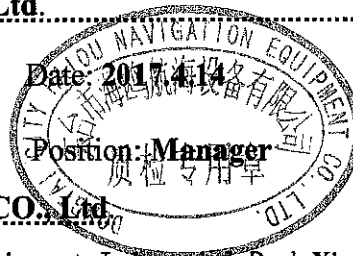
E-mail : info@fttm.it

FAX: + 39081-2204933

Address: Via Domenico Cimarosa n° 37 Napoli, ITALY

TEL: + 39081-5562817

MOBILE: +393387982869



\* Appointed by the Manufacturer as the responsible person for signing this Declaration.

# 东台市海鸥航海设备有限公司

Dongtai City Haiou Navigation Equipment CO., Ltd.

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Add: No.8 Environmental Protection and Rescue Equipment Industrial Park,

XinJie Town Dongtai City, Jiangsu Province

Tel:0086-515-85751706 Fax:0086-515-85754556 http:www. haifz. com

## EC DECLARATION OF CONFORMITY

We hereby declare that following equipment specified complies with the Marine Equipment

Directive 96/98/EC, as modified by Directive 2017/306 and 2014/90/EU.

Equipment description: Fire-fighters Protective Clothing

Type: XFHO-II

Serial number(s): 17100065-17100080

Manufactured by: Dongtai City Haiou Navigation Equipment CO., Ltd.

Address: No.8 Environmental Protection and Rescue Equipment Industrial Park, XinJie Town Dongtai City, Jiangsu Province

This equipment has been tested to verify compliance with the following regulations and testing

Standards: EN 469(2005) including A1 (2006) and AC(2006),

Reg.II-2/10 of SOLAS 74 as amended , IMO Res.MSC.36(93)-(1994 HSC Code) 7 , IMO Res.MSC.97(73)-(2000 HSC Code) 7, IMO Res.MSC.98(73)-(FSS Code) 3.

AS per: Type-Examination Certificate(Module B) No. MED027115WS/005

Issued by RINA on 2015/12/28 , expired on 2020/12/27

and Surveillance Module D Certificate No. MED238615WS/001

Issued by RINA on 2016/03/29 , expired on 2018/12/21

Product affixed with following mark(s) and identification:



0474/2017

A Technical Construction File for this equipment is retained at the following address: .....

Dongtai City Haiou Navigation Equipment CO., Ltd.

Signed: 周雨林

Date: 2017.7.4

Name: Yulin,Zhou

Position: Manager

Address: Dongtai City Haiou Navigation Equipment CO., Ltd.

No.8 Environmental Protection and Rescue Equipment Industrial Park, XinJie Town Dongtai City, Jiangsu Province

Authorized representative by MED : ANTONIO TRANI (FTTM SRL)

E-mail : info@fttm.it

TEL: + 39081-5562817

FAX: + 39081-2204933

MOBILE: +393387982869

Address: Via Domenico Cimarosa n° 37 Napoli, ITALY

\* Appointed by the Manufacturer as the responsible person for signing this Declaration.

\* Operational life span is 2 years .

# 东台市海鸥航海设备有限公司

Dongtai City Haiou Navigation Equipment CO., Ltd.

地址: 江苏省东台市新街镇环保救生设备产业园 8 号

Add: No.8 Environmental Protection and Rescue Equipment Industrial Park,

XinJie Town Dongtai City, Jiangsu Province

Tel:0086-515-85751706 Fax:0086-515-85754556 http:www. hai f z. com

## EC DECLARATION OF CONFORMITY

We hereby declare that following equipment specified complies with the Marine Equipment

Directive 96/98/EC, as modified by Directive 2017/306 and 2014/90/EU.

Equipment description: Fire-fighters Protective Clothing

Type: XFHO-II

Serial number(s): 17100081-17100100

Manufactured by: Dongtai City Haiou Navigation Equipment CO., Ltd.

Address: No.8 Environmental Protection and Rescue Equipment Industrial Park, XinJie Town Dongtai City, Jiangsu Province

This equipment has been tested to verify compliance with the following regulations and testing

Standards: EN 469(2005) including A1 (2006) and AC(2006),

Reg.II-2/10 of SOLAS 74 as amended , IMO Res.MSC.36(93)-(1994 HSC Code) 7 , IMO Res.MSC.97(73)-(2000 HSC Code) 7, IMO Res.MSC.98(73)-(FSS Code) 3.

AS per: Type-Examination Certificate(Module B) No. MED027115WS/005

Issued by RINA on 2015/12/28 , expired on 2020/12/27

and Surveillance Module D Certificate No. MED238615WS/001

Issued by RINA on 2016/03/29 , expired on 2018/12/21

Product affixed with following mark(s) and identification:



0474/2017

A Technical Construction File for this equipment is retained at the following address:

Dongtai City Haiou Navigation Equipment CO., Ltd.

Signed: 周雨林

Date: 2017.9.11

Name: Yulin,Zhou

Position: Manager

Address: Dongtai City Haiou Navigation Equipment CO., Ltd.

No.8 Environmental Protection and Rescue Equipment Industrial Park, XinJie Town Dongtai City, Jiangsu Province

Authorized representative by MED : ANTONIO TRANI (FTTM SRL)

E-mail : info@fttm.it

TEL: + 39081-5562817

FAX: + 39081-2204933

MOBILE: +393387982869

Address: Via Domenico Cimarosa n° 37 Napoli, ITALY

\* Appointed by the Manufacturer as the responsible person for signing this Declaration.

\* Operational life span is 2 years .



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Dongtai City Haiou Navigation Equipment CO., Ltd.

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XinJie Town Dongtai City, Jiangsu Province

Tel:0086-515-85751706 Fax:0086-515-85754556 http:www. haifz. com

## EC DECLARATION OF CONFORMITY

We hereby declare that following equipment specified complies with the Marine Equipment

Directive 96/98/EC, as modified by Directive 2017/306 and 2014/90/EU.

Equipment description: Fire-fighters Protective Clothing

Type: XFHO-II

Serial number(s): 17100101-17100109

Manufactured by: Dongtai City Haiou Navigation Equipment CO., Ltd.

Address: No.8 Environmental Protection and Rescue Equipment Industrial Park, XinJie Town Dongtai City, Jiangsu Province

This equipment has been tested to verify compliance with the following regulations and testing

Standards: EN 469(2005) including A1 (2006) and AC(2006),

Reg.II-2/10 of SOLAS 74 as amended , IMO Res.MSC.36(93)-(1994 HSC Code) 7 , IMO Res.MSC.97(73)-(2000 HSC Code) 7, IMO Res.MSC.98(73)-(FSS Code) 3.

AS per: Type-Examination Certificate(Module B) No. MED027115WS/005

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Issued by RINA on 2016/03/29 , expired on 2018/12/21

Product affixed with following mark(s) and identification:



0474/2017

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Dongtai City Haiou Navigation Equipment CO., Ltd.

Signed: 周雨林

Date: 2017.11.1

Name: Yulin,Zhou

Position: Manager

Address: Dongtai City Haiou Navigation Equipment CO., Ltd.

No.8 Environmental Protection and Rescue Equipment Industrial Park, XinJie Town Dongtai City, Jiangsu Province

Authorized representative by MED : ANTONIO TRANI (FTTM SRL)

E-mail : info@fttm.it

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Tel:0086-515-85751706 Fax:0086-515-85754556 http:www. haifz. com

## EC DECLARATION OF CONFORMITY

We hereby declare that following equipment specified complies with the Marine Equipment

Directive 96/98/EC, as modified by Directive 2017/306 and 2014/90/EU.

Equipment description: Fire-fighters Protective Clothing

Type: XFHO-II

Serial number(s): 17100110-17100111

Manufactured by: Dongtai City Haiou Navigation Equipment CO., Ltd.

Address: No.8 Environmental Protection and Rescue Equipment Industrial Park, XinJie Town Dongtai City, Jiangsu Province

This equipment has been tested to verify compliance with the following regulations and testing

Standards: EN 469(2005) including A1 (2006) and AC(2006),

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Issued by RINA on 2015/12/28 , expired on 2020/12/27

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Issued by RINA on 2016/03/29 , expired on 2018/12/21

Product affixed with following mark(s) and identification:



**0474/2017**

A Technical Construction File for this equipment is retained at the following address:

Dongtai City Haiou Navigation Equipment CO., Ltd.

Signed: **周雨林**

Date: **2017.11.7**

Name: **Yulin,Zhou**

Position: **Manager**

Address: Dongtai City Haiou Navigation Equipment CO., Ltd.

No.8 Environmental Protection and Rescue Equipment Industrial Park, XinJie Town Dongtai City, Jiangsu Province

Authorized representative by MED : ANTONIO TRANI (FTTM SRL)

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