EU Declaration of Conformity

Hansson PyroTech

1. Identification number: 34 15 00

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

Hansson PyroTech AB

VAT Number: SE556055581401

3. Name and address of the manufacturer:

Hansson PyroTech AB

P.O. Box 54

SE-711 22 Lindesberg

Sweden

Tel: +46 581 87 250 Fax: +46 581 87 200 www.hansson-pyrotech.com

4. Object of the declaration:

Commission implementing regulation (EU) 2018/773 of 15 May 2018 MED/1.9 - Hand flares (pyrotechnics):

IKAROS Hand flare, red Article number: 34 15 00

- 5. The object of the declaration described above is in conformity with Directive 2014/90/EU.
- 6. References to the relevant performance requirements and test standards:
 - SOLAS 74 Reg. III/4
 - SOLAS 74 Reg. X/3
 - SOLAS 74 Reg. III/34
 - IMO Res.MSC.36(63)-(1994 HSC Code) 8
 - IMO Res.MSC.48(66)-(LSA Code) I
 - IMO Res.MSC.48(66)-(LSA Code) III
 - IMO Res.MSC.97(73)-(2000 HSC Code) 8
 - IMO Res.MSC.81(70), as amended
- 7. The notified body 0575 DNV GL performed a module B conformity assessment procedure and issued the certificate:

EC Type examination certificate number: MEDB00005F3

The notified body 0575 DNV GL performed a module D conformity assessment procedure and issued the certificate:

- QS Certificate of assessment EC (module D) number: MEDD00001TR
- 8. Additional Information: Application and/or limitations, as specified in EC Type Examination Certificate MEDB00005F3:
 - Approved for use as Hand flares (pyrotechnics).
 - Acceptable lifetime: 4 years.
 - Liferaft drop test has to be performed before installation on liferafts.
 - The design assessment is based on IMO Res. MSC.48(66) as amended by IMO Res. MSC.207(81) and IMO Res. MSC.218(82).
 - A statistically adequate sample of the production shall be tested in accordance with IMO Res. MSC.81(70), Part 2, Ch.4.

9. Signed for and on behalf of:

Tommi Sjöberg
Managing Director
Hansson PyroTech AB

Lindesberg 2019-10-10

Jörgen Asserholt Quality Manager

Hansson PyroTech AB Lindesberg 2019-10-10