

Hansson PyroTech

EU Declaration of Conformity

1. Identification number: 34 01 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/1.8
- Rocket parachute flares (pyrotechnics):

IKAROS Parachute rocket, red
Article number: 34 01 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/6
- 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: MEDB000053J

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 Rev. 2

8. Additional Information: Application and/or limitations, as specified in EC Type Examination Certificate MEDB000053J:

- Approved for use as Rocket parachute 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 2021-08-18



Jörgen Asserholt
Quality Manager
Hansson PyroTech AB
Lindesberg 2021-08-18