

Hansson PyroTech

EU Declaration of Conformity

1. Identification number: 34 51 05
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 Lindsberg
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Tel: +46 581 87 250
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www.hansson-pyrotech.com

4. Object of the declaration:

Commission implementing regulation (EU) 2018/773 of 15 May 2018 MED/1.2b
- Position-indicating lights for life-saving appliances: (b) for lifebuoys:

IKAROS MOB Mk IV Light & Smoke Signal
Article number: 34 51 05

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 | • IMO Res.MSC.36(63)-(1994 HSC Code) 8 |
| • SOLAS 74 Reg. X/3 | • IMO Res.MSC.48(66)-(LSA Code) I |
| • SOLAS 74 Reg. III/7 | • IMO Res.MSC.48(66)-(LSA Code) II |
| • SOLAS 74 Reg. III/22 | • IMO Res.MSC.97(73)-(2000 HSC Code) 8 |
| • SOLAS 74 Reg. III/32 | • IMO Res.MSC.81(70), as amended |
| • SOLAS 74 Reg. III/34 | |

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

EC Type examination certificate number: MEDB000046Y Rev. 4

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 MEDB000046Y:

- 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).
- Production and installation testing shall be carried out according to IMO Res. MSC.81(70), Part 2, Ch.4.
- Each lifebuoy is not to be stowed at a height above the waterline exceeding 60 m.
- Expiration date not to exceed 4 years after date of manufacture.

9. Signed for and on behalf of:



Tommi Sjöberg
Managing Director
Hansson PyroTech AB
Lindsberg 2021-08-18



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