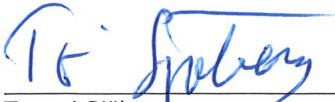



EU Declaration of Conformity

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 Lindesberg
Sweden
Tel: +46 581 87 250
www.hansson-pyrotech.com
4. Object of the declaration:
 - Commission implementing regulation (EU) 2023/1667 of 8 August 2023 MED/1.3
 - UK MCA Merchant Shipping Notice 1874 (M + F) as amended UK/1.3
 - Lifebuoys self-activating smoke signals:**IKAROS MOB Light & Smoke Signal MKIV**
Article number: 34 51 05
5. The object of the declaration described above is in conformity with Directive 2014/90/EU.
The object of the declaration described above is in conformity with UK Merchant Shipping Regulation 2016 (MER).
6. References to the relevant performance requirements and test standards:
 - SOLAS 74 Reg. III/4
 - SOLAS 74 Reg. X/3
 - SOLAS 74 Reg. III/7
 - 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) II
 - IMO Res.MSC.97(73)-(2000 HSC Code) 8
 - IMO Res.MSC.81(70), as amended
7. The notified body 0575 DNV performed a module B and module D conformity assessment procedure and issued the certificates:
 - EC Type examination certificate number: **MEDB000046X Rev. 1**
 - QS – Certificate of assessment – EC (module D) number: **MEDD00001TR Rev. 5**The notified body 0097 DNV performed a module B and module D conformity assessment procedure and issued the certificates:
 - United Kingdom Type examination certificate number: **MERB000046X Rev. 1**
 - QS – Certificate of assessment – UK (module D) number: **MERD00001TR Rev. 2**
8. Additional Information: Application and/or limitations, as specified in EC Type examination certificate MEDB000046X and United Kingdom Type examination certificate MERB000046X:
 - 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
Lindesberg 2024-06-20

Jörgen Asserholt
Quality Manager
Hansson PyroTech AB
Lindesberg 2024-06-20