



## Declaration of Conformity



We **FURUNO ELECTRIC CO., LTD.**

(Manufacturer)

9-52 Ashihara-Cho, Nishinomiya City, 662-8580, Hyogo, Japan

(Address)

declare under our sole responsibility that the product

**MARINE VHF RADIOTELEPHONE  
FM-4850**

(Model name, type number)

to which this declaration relates conforms to the following standard(s) or other normative document(s)

### EU

Radio Equipment Directive (RED) 2014/53/EU

- Health & Safety (article 3.1a)  
EN 62368-1: 2014, A11:2017  
EN IEC 62311: 2020
- EMC (article 3.1b)  
EN 60945: 2002  
EN 301 489-1 V2.2.3: 2019  
EN 301 489-19 V2.2.1: 2022  
EN 301 843-1/2 V2.2.1: 2017
- Spectrum (article 3.2)  
EN 301 025 V2.3.1: 2021  
EN 300 698 V2.3.1: 2018  
EN 303 413 V1.2.1: 2021

For assessment, see

- EU type examination certificate  
B23071414: Bay Area Compliance Laboratories  
Corp. (BACL) (1313)

### UK

SI 2017 No. 1206 Radio Equipment Regulations  
2017 as amended

- Health & Safety (regulation 6.1a)  
EN 62368-1: 2014, A11:2017  
EN IEC 62311: 2020
- EMC (regulation 6.1b)  
EN 60945: 2002  
EN 301 489-1 V2.2.3: 2019  
EN 301 489-19 V2.2.1: 2022  
EN 301 843-1/2 V2.2.1: 2017
- Spectrum (regulation 6.2)  
EN 301 025 V2.3.1: 2021  
EN 300 698 V2.3.1: 2018  
EN 303 413 V1.2.1: 2021

For assessment, see

- UK type examination certificate  
B23071414: Bay Area Compliance Laboratories  
Corp. (BACL) (1313)

(title and/or number and date of issue of the standard(s) or other normative document(s))



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1. Software ver. 0550258-01.\*\*
2. Frequency TX: 156.025-162.000 MHz, RX: 155.500-162.0375 MHz
3. Output power 25 or 1 W

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(Specifications)

On behalf of Furuno Electric Co., Ltd.

Nishinomiya City, Japan  
10 August 2023

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(Place and date of issue)

Akihiko Kanechika  
Department General Manager  
Quality Assurance Department

*A. Kanechika*  
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(name and signature or equivalent marking of authorized person)