

Declaration of conformity**0560**We **FURUNO ELECTRIC CO., LTD.**

(Manufacturer)

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

(Address)

hereby declare under our sole responsibility that the product

Marine Speed and Distance Measuring Equipment Type DS-30 Doppler Sonar consisting of Main Display DS-300, Operational Panel DS-301, Processor Unit DS-310, Transducer Unit DS-320, Transducer DS-330, and their optional equipment: Digital Indicator DS-350, Digital Indicator DS-351, Analog Indicator DS-382, Distribution Box DS-370, Junction Box DS-360 and Rate of Turn Gyro DS-340

(Model names, type numbers)

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

Standard

IMO Resolution MSC.36(63)

IMO Resolutions A.824(19), MSC.96(72)

IMO Resolution A.694(17)

Test standard

EN 61023 (IEC 61023: 1999-07)

EN 60945: 1997-01 (IEC 60945 Third edition: 1996-11)

IEC 61162-1: 2000-07

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

For assessment, see

- Certificate of EC type-examination (Module B) N°: 02212008/AA/01 of 3 August 2005 issued by Telefication, The Netherlands
- Product Quality System (Module D) certificate No. P 112 of 20 May 2005 issued by Telefication, The Netherlands
- Certificate of type approval TT/44/92-1 of 17 August 1994 issued by MARINE SAFETY AGENCY, U.K.
- Certificate of type approval DERA-MED-07/00-01 of 3 March 2000 issued by the DERA Fraser, U.K.
- Report on type testing AWI/C-R/TT/44/92/2-1.0 of August 1994 issued by DERA Fraser
- Test report FLI 12-99-040 of November 15, 1999 prepared by Furuno Labotech International Co., Ltd. and authorized by KCS Certification, The Netherlands

This declaration is issued according to the provisions of European Council Directive 96/98/EC on marine equipment modified by Commission Directive 2002/75/EC.

On behalf of Furuno Electric Co., Ltd.

Hiroaki Komatsu
Manager,
International Rules and Regulations

Nishinomiya City, Japan
September 1, 2005

(Place and date of issue)

(name and signature or equivalent marking of authorized person)