

FURUNO

LOUD HAILER

Model

LH-5000

Your safety requires perfect communication and coordination



Intercom (optional)



- ▶ Two powerful 30 Watt hailer outputs (1 forward/ 1 aft)
- ▶ Listen Back feature for two-way communication
- ▶ Eight automatic fog /warning signals
- ▶ Up to 6 intercoms for onboard communication and public address
- ▶ Built-in high quality speaker
- ▶ Bright LCD for easy operation
- ▶ Flush Mount capability
- ▶ Fully waterproof main unit, microphone and intercom speakers

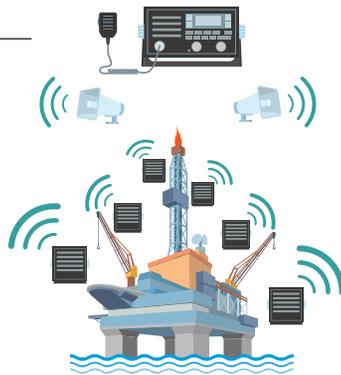
More details on
www.furuno.com



Full-featured, high performance, and intuitive use!

◆ 8 Channel PA System

PA system with 2 hailers and 6 intercoms, providing a total of 8 channels. You can now coordinate any action even on a big ship or facility.



◆ Listen Back

With the Listen Back feature, the horn speaker works as microphone and allows two-way communication.



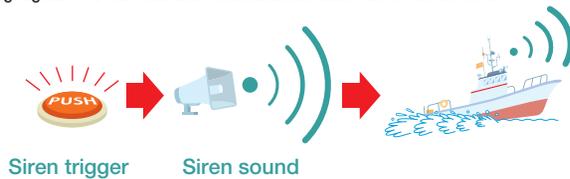
◆ Rename Intercoms

Each intercom's channel can be renamed. This allows you to customize the channel's name so you know who you are talking to.



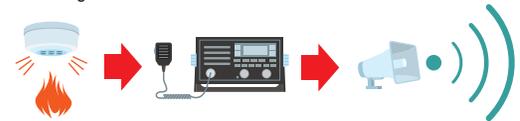
◆ Siren Mode

With the Siren Mode, you only have to turn on a switch to automatically emit a warning signal. You can hail and communicate with intercoms as well.



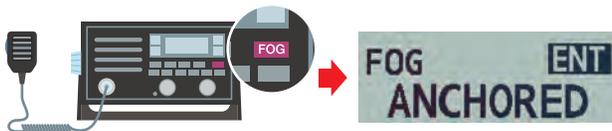
◆ Alarm Functions

An alarm sensor turns the LH-5000 into a general alarm system. It can also be used as a burglar alarm.



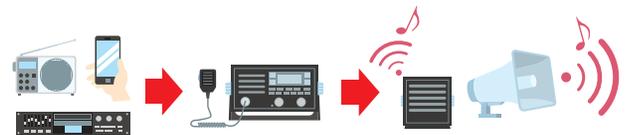
◆ Automatic fog horn/ warning signal

The lack of visibility due to the fog can represent a very dangerous situation at sea. With 8 warning signals, including fog horn, vessels around will be notified of your presence and it will prevent own ship from collisions.



◆ Enjoy Music!

By connecting external devices such as a radio or a smartphone, you can switch on AUX function and share your favorite music through intercoms and horn speakers!



SPECIFICATIONS

GENERAL

Audio Output

Hailer:	30 W, 8 Ω (at 1 kHz, 10% distortion)
Intercom Speaker:	5.0 W, 8 Ω (at 1 kHz, 10% distortion)
Internal Speaker:	2.5 W, 8 Ω (at 1 kHz, 10% distortion)
External Speaker:	5.0 W, 8 Ω

Input Impedance

Microphone:	600 Ω
Auxiliary Input:	5 kΩ

POWER SUPPLY

Full Load:	12 VDC, 11 A
Standard:	12 VDC, 5 A
Standby:	12 VDC, 280 mA

ENVIRONMENTAL

Temperature: -15°C to + 55°C (IEC 60945)
Waterproofing: IP67 (IEC60529)

EQUIPMENT LIST

Standard

1. Loud Hailer LH-5000	1 unit
2. Microphone MIC-5000	1 unit
3. Installation Materials and Spare Parts	1 set

Option

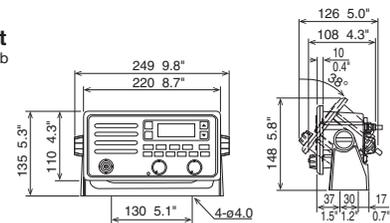
1. Intercom Speaker ISP-5000	
2. Extension cable for Microphone 5 m	

Local Supply

1. Horn speaker	
2. External Speaker (if required)	

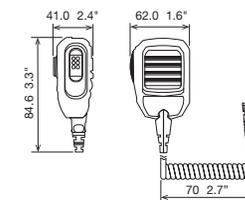
Main Unit

1.61 kg 3.5 lb



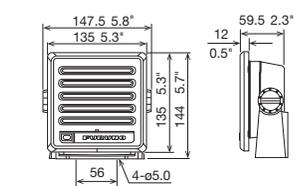
Microphone MIC-5000

0.22 kg 0.5 lb



Intercom speaker ISP-5000

0.76 kg 1.7 lb



Beware of similar products

All brand and product names are registered trademarks, trademarks or service marks of their respective holders.

SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE

FURUNO ELECTRIC CO., LTD.
Japan | www.furuno.com

FURUNO U.S.A., INC.
U.S.A. | www.furunousa.com

FURUNO PANAMA S.A.
Republic of Panama | www.furuno.com.pa

FURUNO (UK) LIMITED
U.K. | www.furuno.co.uk

FURUNO NORGE A/S
Norway | www.furuno.no

FURUNO DANMARK A/S
Denmark | www.furuno.dk

FURUNO SVERIGE AB
Sweden | www.furuno.se

FURUNO FINLAND OY
Finland | www.furuno.fi

FURUNO POLSKA Sp. z o.o.
Poland | www.furuno.pl

FURUNO DEUTSCHLAND GmbH
Germany | www.furuno.de

FURUNO FRANCE S.A.S.
France | www.furuno.fr

FURUNO ESPAÑA S.A.
Spain | www.furuno.es

FURUNO ITALIA S.R.L.
Italy | www.furuno.it

FURUNO HELLAS S.A.
Greece | www.furuno.gr

FURUNO (CYPRUS) LTD
Cyprus | www.furuno.com.cy

FURUNO EURUS LLC
Russian Federation | www.furuno.ru

FURUNO SHANGHAI CO., LTD.
China | www.furuno.com/cn

FURUNO CHINA CO., LTD.
Hong Kong | www.furuno.com/cn

FURUNO KOREA CO., LTD
Korea

FURUNO SINGAPORE
Singapore | www.furuno.sg

PT FURUNO ELECTRIC INDONESIA
Indonesia | www.furuno.id

1-B-1908PDF
Catalogue No. CA000001358