

JRC TWO-WAY VHF RADIOTELEPHONE ON-BOARD COMMUNICATION EQUIPMENT



JHS-7

Designed in compliance with the GMDSS carriage requirements under the latest SOLAS.

The JHS-7 is a hand-held portable VHF radiotelephone for on-scene, life-saving two-way communication between survival craft, between survival craft and ship, and between ship and rescue boat in accordance with SOLAS convention.

The JHS-7 is of heavy duty design for use in maritime severe conditions and equipped with 13 single-frequency voice channels including Channel 16 (156.800 MHz.), providing 0.25 to one watt of transmitted power. This equipment can be used as an on-board communication equipment.



■ FEATURES

- **Thirteen Operating Channels**
Thirteen single-frequency voice channels are provided including Channel 16 for calling and safety which can also be selected easily by an independent switch.
- **Heavy Duty Design**
The JHS-7 is designed to operate normally for 8 hours in extremely severe operating conditions.
- **Single-Handed Operation**
The control knobs and switches are in an easy-to-operate arrangement to ensure single-handed operation.
- **Mechanical Ruggedness**
The JHS-7 is designed to withstand a 1-m drop onto a hard surface.
- **Watertightness**
The JHS-7 is designed to be waterproof to ensure its normal use even in rainy or water splash conditions.
- **Sunlight resistance**
If the JHS-7 is long exposed to the sunlight, it will not be damaged because it is composed of specially selected components and materials.
- **Low Power Consumption**
The JHS-7 is designed to minimize its power consumption and to maximize its operating time. Its sleep mode technique ensures more than 8 hours of its operation time.
- **High Reliability**
Highly reliable ICs, transistors, LEDs and other surface-mount devices are used.
- **Stable Operation**

MPT JAPAN TWO-WAY RADIOTELEPHONE APPARATUS

APPROVED TYPE LPS5NM-0.8-13-1

A APPROVAL NO. L91001

APPROVAL DATE Apr.5,1991

MPT JAPAN ON-BOARD COMMUNICATION EQUIPMENT

APPROVED TYPE FFM3NM156.3/156.9-0.8F3E13-1

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MOT JAPAN TWO-WAY RADIOTELEPHONE APPARATUS

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Japan Radio Co., Ltd.

