

Operation, Installation and Maintenance Manual

TS-C 06-140/T MED

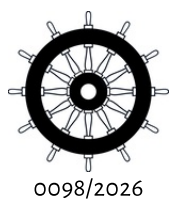
Sound column for marine application, 6W power, certified MED/1.44b



Technical Data

Dimensions	161x101x123
Dispersion -6dB, 500Hz	360° h/v
Dispersion -6dB, 1KHz	234°/249° h/v
Dispersion -6dB, 2KHz	157°/81° h/v
Dispersion -6dB, 4KHz	84°/99° h/v
Frequency Range	200 - 25.000 Hz
Frequency Response	180 - 25.500 Hz
Power	6/3/1,5 W

Environmental Category: Category Unknown



(EU) 2025/1533, item No. MED/1.44b. SOLAS 1974 as amended, Regulation II-2/12,21,22, III/4, 6 & X/3, LSA Code VII, HSC Code 4,8, IMO MSC.1/Circ. 808, 1369/Add.1 suitable for:

- Cargo ships
- Passenger ships without SRtP
- Passenger ships with SRtP

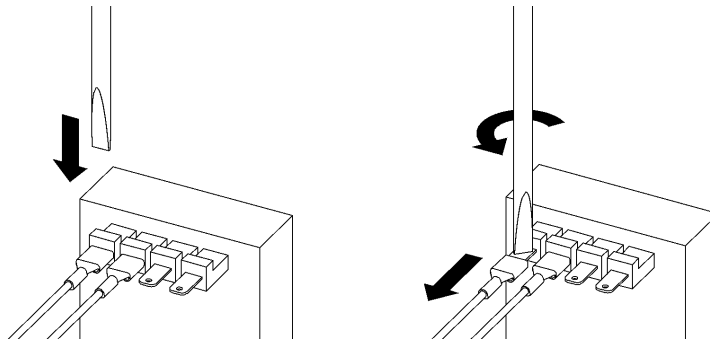
Compass Safe Distance: 2.80 m (standard compass), 1.45 m (steering and emergency compass) to prevent magnetic interference with navigational instruments



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Mounting Instruction

1. Mount the swivel bracket on the wall.
2. Fit the sound column on the swivel bracket.
3. Unscrew the base of the sound column.
4. Insert the incoming cable through the cable gland and connect it to the terminal.
5. Screw the base back onto the sound column.



To ensure uninterrupted operation of the public address and voice evacuation system during a fault condition, this loudspeaker is equipped with integrated short-circuit protection:

A Ceramic Terminal Block ensures high-temperature resistance and electrical isolation of the input connection.

A Thermal Fuse automatically disconnects the loudspeaker driver in the event of excessive heat (e.g., due to fire or driver failure), preventing a short circuit across the 100V line.

Do not bypass or remove the thermal fuse under any circumstances.

Ensure correct polarity when connecting to the ceramic terminal block. Verify the integrity of protection components during periodic maintenance.



CE-Symbol according to 93/68EWG
Measurements according to DIN IEC 268-5
RoHS compliant (2011/65/EU)

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MED certification
Notified
Body No.: 0098
Certificate No.:
MEDB0000AMS