

Flank Array Sonar

Sonar Hydrophone MSH-11

Producer Part No : TKM-5021-0001

Producer Description : SONAR HYDROPHONE MSH-11

MSH-11 is the sensor of Flank Array Sonars, which is one of the most important passive sonar systems of submarine platforms.

Features

MSH-11 is designed for use on submarines, the performance of MSH-11 is assured even at great depths in water up to 400 m. The specified data are valid in a frequency range from 10 Hz to 2400 Hz.

- Underwater Acoustic Passive Sensor
- Pressure resistant up to 400 m



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Sonar Hydrophone MSH-11

Key Features



Submarine Passive
Sonar Sensor



Proven Design



Cost Effective



Low Frequency Receive



Reliable



High Sensitivity

Technical Specifications

Receive Frequency Band	10 Hz-2400 Hz
Receiving Voltage Sensitivity (RVS- dB//V/ μ Pa)	-194 dB
Number of Stave	4
Operational Depth	Up to 400 meters
Operating Temperature	+2 °C to +35 °C
Storage Temperature	-40 °C to +70 °C