

FLOATING (RETRACTABLE) TRAILING ANTENNA DEVICE

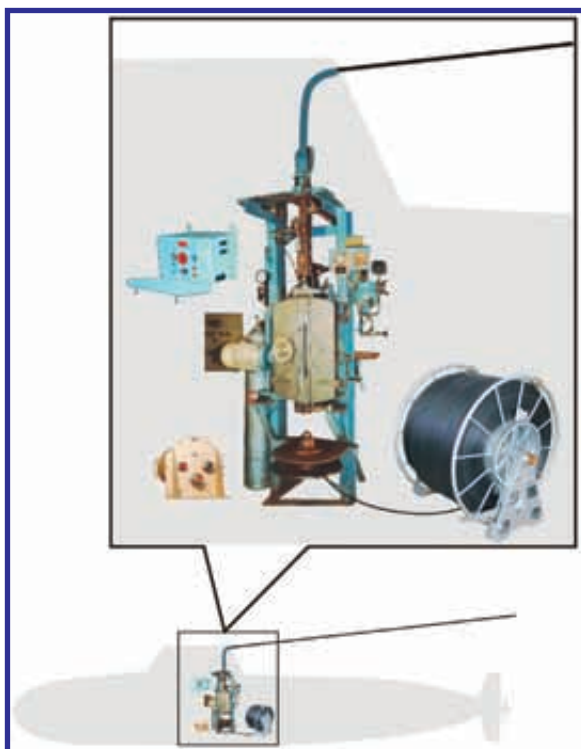
K-697E

INTENDED for VLF, LF, MF and HF signals reception on submerged submarines

SPECIFICATIONS

Received frequency range:

- VLF, LF 6-150 KHz
- MF, HF 0.13-30 MHz



Submarine submergence depth during signals reception:

- VLF, LF reception 100-60 m
- MF, HF reception 85- 50 m

Submarine speed during signals reception 2,5-4 kt

Towing speed limit 20 kt

Short-term speed increase up to 25 kt

Cable antenna length 700 m

Operation mode continuous or cyclic

Cable antenna is automatically released from the submarine hull and can be replaced in submerged position

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