



# Oceanographic

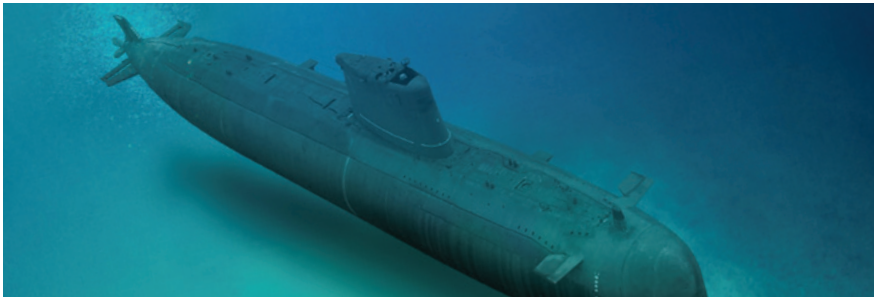
*Taber Industries has enjoyed a long and successful heritage with the Navy and other defense programs, as well as numerous commercial applications—above and below the sea.*





# Applications

Military and research applications for Taber's oceanographic transducers include underwater submersibles as well as various types of equipment for the US Navy's mine countermeasure operations. Taber transducers meet NAVSEA, RV-S, and DSRV specifications for several major manufacturers of maritime equipment. Taber can also specify transducers for commercial oceanographic applications such as offshore oil wells and rigs. There are many additional oceanographic applications that have utilized Taber transducers where water submersion is not a requirement. Applications may be inside submarines and other submersibles (e.g. bathyscaphe type vehicles) where the pressure transducers are protected from actual submersion in seawater. Taber transducers have also been used aboard surface vessels where they are subjected to the corrosive environment of seawater.



## **SUBMERSIBLES**

- Manned Submersibles
- Remotely Operated Underwater Vehicle
- Depth Sensors
- Deep Submergence Vehicles



## **SUBSEA**

- Dredge Boats
- Underwater Mining
- Mine Detection
- Oil Platforms
- Subsea Trenching



## **SURFACE VESSELS, MINE SWEEPING & PROPULSION**

- Lubricating Oil System
- Fresh Water System
- Hydraulic Suction/Discharge
- Fuel Pressure Monitoring
- Monitoring/Testing

# Recommended Transducers

*Taber pressure transducers are manufactured to the highest quality standards and are designed to perform reliably for surface and subsea oceanographic applications.*

## 2211 SERIES

*Low level output for harsh environment and extreme temperature onboard oceanographic applications.*



## 2911 SERIES

*Amplified output for onboard oceanographic applications.*



## 2000/2002 SERIES

*Submersible oceanographic applications.*



## 2212/2412, 2217/2417 SERIES

*Various onboard oceanographic applications.*



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