

# SOSI

T. 425.869.1834

F. 425.869.5554

www.soundocean.com

info@soundocean.com


## CYLINDRICAL INSTRUMENT HOUSINGS

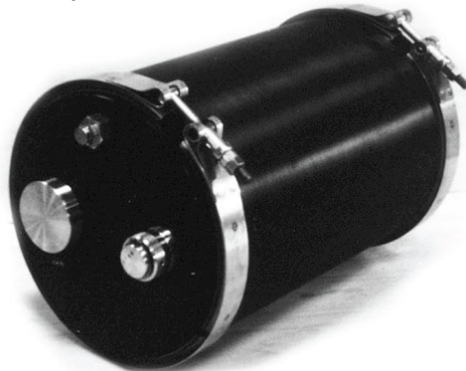
SOSI manufactures a large variety of cylindrical instrument housings rated for depths ranging 6000 meters and deeper. Constructed of aluminum, stainless steel or titanium—our housings are available in a variety of standard diameters and lengths. Instrument housings are also customizable to meet the specific needs of our customers.

Cylindrical housings are typically constructed with flat-plate-style end caps with both O-ring face and bore seals. Hemispherical end caps are also available in some sizes and materials. Custom porting and machining for electrical connectors and vents are typically provided. The housings can be supplied with several types of closures for securing the end caps to the housing including: fasteners, V-clamps, bolt rings, tie rods and threaded retaining rings.

Housings are supplied with a natural finish or with a variety of surface finishes like hard-coat anodizing, epoxy paint or powder coat. Their rugged construction and proven closure / seal designs ensure reliable leak-proof operation that you can depend on.

Thank you for reviewing our cylindrical instrument housings. Please contact our helpful technical staff if you require assistance with this product. Our team of skilled engineers, designers and trained technicians are ready to assist you with product modifications and solutions to meet your most demanding requirements.

Be it an existing product or a customized package—our mission is to offer innovative engineering, design and quality manufacturing for our diverse and growing global customer base. Take action and make waves with SOSI today! 



### Standard Features

- 1,000 m to 6,000 m Depth Rating
- O-Ring Face & Bore Seals
- Blank Endcaps
- Finish:
  - Aluminum
  - Hard Coat Anodize Titanium
  - Natural Stainless Steel — Passivate

### Options

- Custom Depth Rating
- Custom Finish
- Custom Porting & Machining
- Pressure Test & Certification
- Custom Closures



\*Specifications subject to change