

# ISP1

## SUBSEA PRESSURE POD



### FEATURES & BENEFITS

#### > VIEW PORT

Ideal for use with a Camera, Subsea Display or Wireless Link.

#### > UP TO FOUR CONNECTORS

To connect to other subsea equipment.

#### > SMALL DIAMETER

Ideal for mounting on an ROV, AUV or Subsea Tooling.

#### > LIGHTWEIGHT

Perfect for applications where weight is critical.

#### > 3,000m DEPTH RATING

Capable of withstanding significant pressure.

The ISP1 provides a highly cost-effective subsea housing for a variety of underwater applications.

The view port is ideal for use with a camera, subsea display or to facilitate a wireless data link.

The connector end cap can accommodate up to four connectors - allowing connection to multiple subsea sensors or other underwater devices.

Sufficient room is provided inside for housing electronics or batteries at atmospheric pressure.

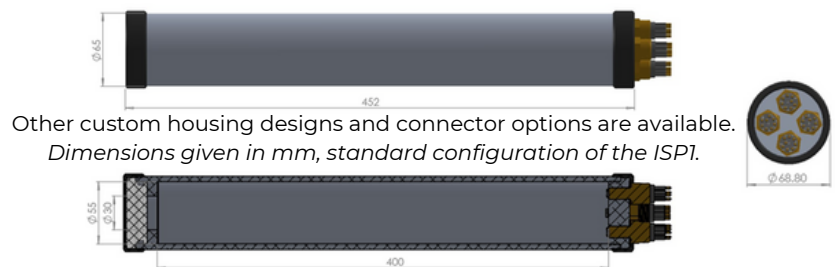
All pressure pods are pressure tested and provided with a Pressure Test Certificate.



Connector Endcap  
Example Configuration



Window View



### PHYSICAL

Depth Rating	3,000m
Body Material	Hard Coat Anodised Aluminium (7075-T6)
Endcap Material	Anodised Aluminium (7075-T6)
Window Material	Polycarbonate
Collar Material	Acetal Copolymer, Black
Connector(s)	Endcap modified to suit connector requirements.
Weight	2.0kg/0.3kg
Air/Fresh water	

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#### APPLICATIONS INCLUDE:

Camera | Battery Pod | Data Logger | Instrumentation | Subsea Display |

Specifications subject to change in line with product enhancements.  
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