

SUBAQUA

IMAGING SYSTEMS INC

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SAIS now offers a range of rugged multi-purpose industrial grade pressure housings designed to be customizable to fit your needs.

Our engineers have spent years designing products for oceanographic, military and industrial users to take underwater. Whether the product was a light, a camera, a temperature sensor, a battery pack or an intricate collection of several instruments, these design projects all shared one common task:

To design a compact, cost effective, durable housing that will be watertight at every depth, stand up to hundreds of thousands of pressure cycles and be corrosion-resistant in the harshest parts of the ocean and the planet.

When it comes time to assemble a new instrument or an array of instruments, the last thing you need to worry about is having your housing flood. Using an off-the-shelf SAIS housing allows you to focus on the important part of your project with the peace of mind that you are using a design that has years of development, testing and actual field use behind it.

Each housing is manufactured in the US in San Diego, CA – one of the world's largest hubs of industrial activity for the marine product industry. With such a large number of underwater products manufactured in the area, there are a handful of independent machine shops that have developed the skills and knowledge specific to manufacturing parts for this highly specialized industry over decades. Our engineers have worked hand-in-hand with these machinists for years, developing the specialized techniques and skills that make the difference between basic parts and industrial or military grade ones for a wide array of manufacturers.

All those decades of design and manufacturing experience went into every facet of these designs to bring you a simple yet technically advanced product that you can rely on to keep the contents of your SAIS housing safe and dry.

The basic housing uses bolt-on end-caps to reduce cost. The thread-over design uses a simple system that eliminates the difficulty encountered in both energizing and releasing the end cap seal. For more details or a quote please contact us info@subaquaimaging.com or 858 414 0383

