

SEA SPIDER

SEA FLOOR PLATFORM

BENEFITS

- Strong
- Versatile
- Corrosion-resistant
- Easy to mount auxiliary instruments
- Lightweight
- Optional gimbal for steep bottoms
- Clamps for extra battery packs and instruments
- Modular version for easy handling
- Inexpensive



The *Sea Spider* is a durable, inexpensive mounting platform for your ADCP and other instruments. It fits any compact ADCP with plenty of room and flat mounting surfaces for battery packs, pressure sensors, pingers, CTDs and pop-up buoys.

The all fiberglass construction makes it easy to customize for special applications. A standard 17" glass sphere with hardhat fits neatly into the top deck.



Construction

Corrosion-resistant composite structure
316 stainless steel hardware

Dimensions

Side Length: 58" (1473 mm)
Height with 2" lead feet: 21" (533 mm)

Weight with Lead Ballast Feet

Air: 190 lbs (87 kg)
Water: 150 lbs (68 kg)

Standard Sea Spider Features

150 lb lead weight
Fixed instrument mount for any compact ADCP/ADP
Stainless lifting eyes

Options

Gimbal assemblies are available for steeply sloping seafloor
Clamps for extra battery packs and instruments
Mount for pop-up buoy
Modular version ships in box for easy handling

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