

Welcome

Sea Floor Platform

Fixed Mounting

Inline Mooring

Floating & Surface

Photo gallery

Most of our products can be custom adapted to cover your particular instrument deployment needs.

For more information or sales inquiries please send us an email or call:

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PMD Series Trawl resistant Sea Floor Platform for Acoustic Doppler Current Meter instruments.



Sea Floor Trawl resistant platform for Sontek® Argonaut XR™
With integrated pvc weight container attachment.

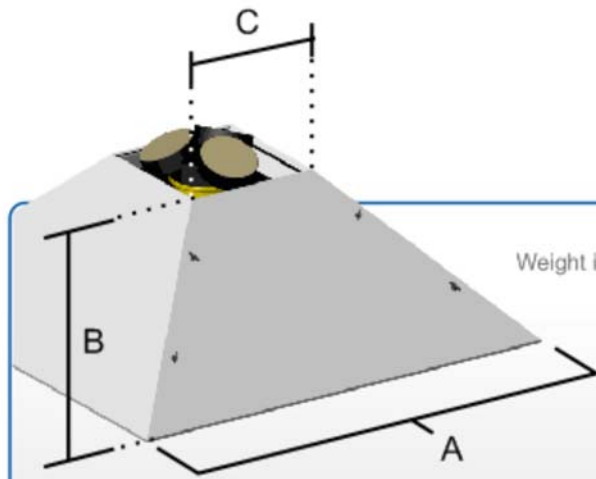
- Trawl resistant design
- Constructed out of Marine Grade Aluminum or Type 316 Stainless Steel
- Easy underwater instrument retrieval on some models
- Multiple hoist points
- Field tested design
- Approximate weight in Marine Grade Aluminum: 30-40 kg.
- Approximate weight in Type 316 Stainless Steel: 60-80 kg.
- Additional weight rods can be fitted inside.
- Optional Gimbal stabilizer.



Gimbal stabilizer



Sea Floor Trawl resistant platforms
 Pictured with Sontek® Argonaut™ series, battery and weight attachment.



Weight is dependant on dimensions and material

Sizing chart

millimeters (inches)

mounted instrument	dim A	dim B	dim C
Sontek® Triton®	1016 (40")	768 (30 1/4")	273 (10 3/4")
SonTek® Argonaut XR™ (Low profile) 3.0, 1.5 and 0.75 MHz	965 (38")	254 (10")	305 (12")
Sontek® Argonaut® XR 3.0, 1.5 and 0.75 MHz Sontek® Mini ADP® 3.0, 1.5 and 0.5 MHz	1016 (40")	406 (16")	305 (12")
Sontek® ADP 1.0, 0.5 and 0.25 MHz	1219 (48")	457 (18")	305 (12")