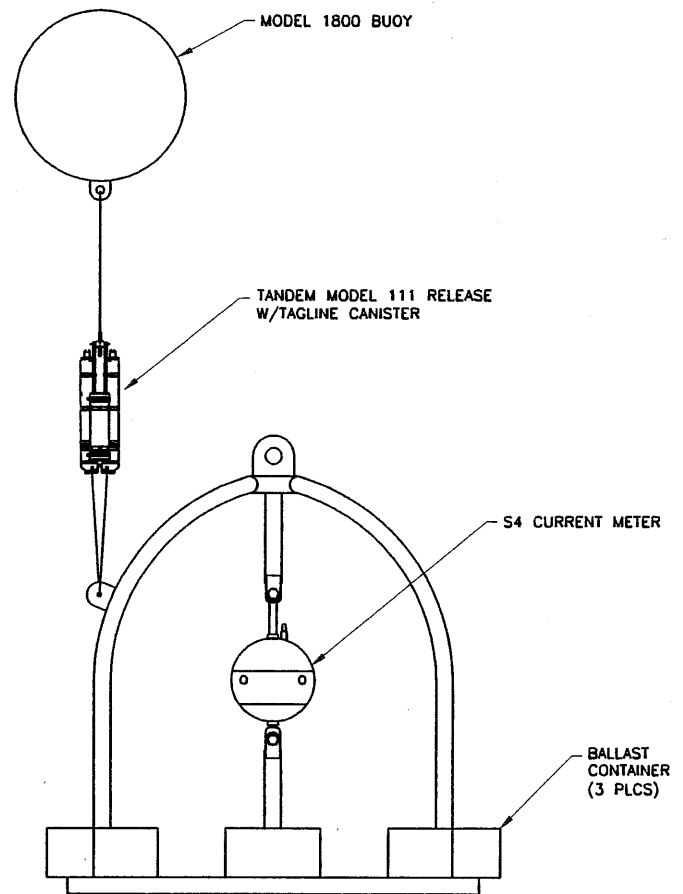


S4 MOORING TRIPOD



The S4 Mooring Tripod is a simple, secure mooring method for deployment of S4 Oceanographic Instruments. It is also designed to host additional InterOcean sensors, instrumentation and peripherals such as: physical oceanographic and biochemical sensors; external power supply/housings; wireless underwater data telemetry equipment; and acoustic release rigged with/without a tag-line canister.

The S4 Mooring Tripod's unique design provides a stable platform on the seabed, while the removable weights (lead-anchor weights slide into each of the three base feet) make the mooring system lightweight and transportable. It is constructed of marine grade aluminum with attachment points for the S4 Oceanographic Instrument and additional instrumentation/peripherals. All instrument attachment hardware is made of marine grade stainless steel, with non-metallic bushings used to provide requisite isolation between tripod and mounting hardware. The top 3/4 inch padeye may be used with any ships lowering hook for simple and assured deployment and retrieval. Additional padeyes are available for ROV intervention and tag-line buoy configuration.



One configuration option for bottom deployment of S4 using S4 Mooring Tripod



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