

SUB-SEA RISER BUOYS



In addition to our collision survivable buoys, We design and manufacture sub-sea riser buoys in various metallic constructions.

These buoys are used for sub-surface buoyancy to support instrument packages, sampling devices, hold tension on mooring lines, help surface buoys support heavy moorings, aid in shock absorpsion on moorings, etc.

18", 30" and 37" diameter sizes for operating depths of up to 1200 feet are standard units, but we have furnished risers as large as 18 foot diameter. We have made other units for ure at a 8,000 foot depth.

These buoys are normally made in a spherical shape to obtain the maximum crust resistance, but other shapes are available.

The exterior surfaces can be protected from corrosion by our Seathane[®] polyurethane, a thick rubber covering or a protective coating system of your selection.

Zinc anodes provide galvanic corrosion protection to supplement the coating.

