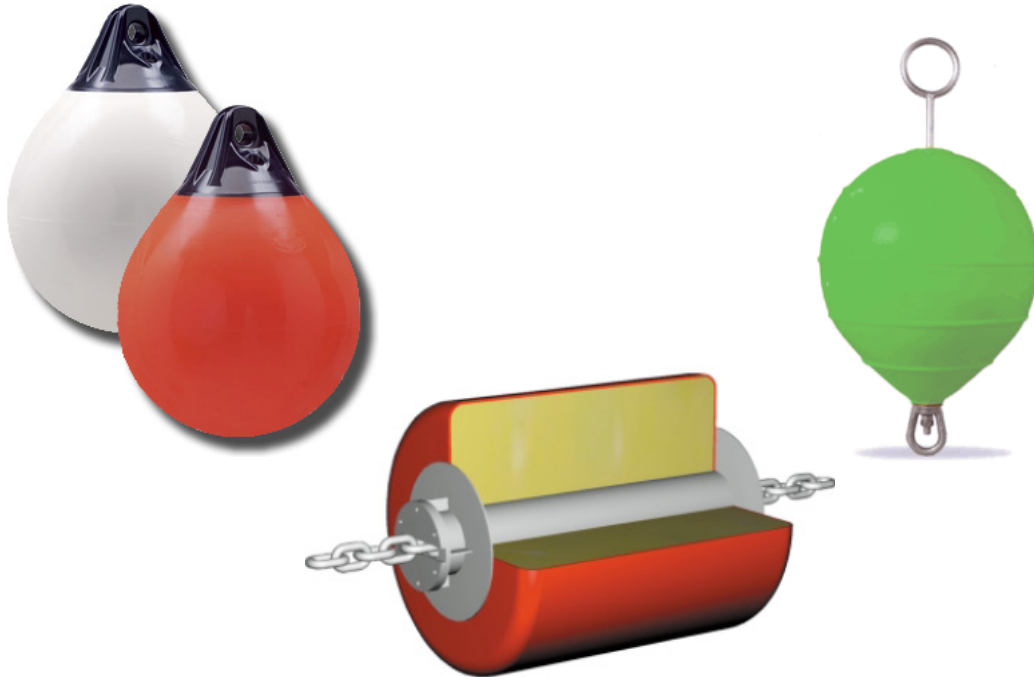


Multipurpose Buoys

We provide inflatable, rotomoulded and FOAM buoys, with fittings for anchorages, for applications in different environments and locations.

Mooring buoys, multipurpose buoys that can be used also as mooring buoys and marking buoys for areas of beaches and ports.



FEATURES

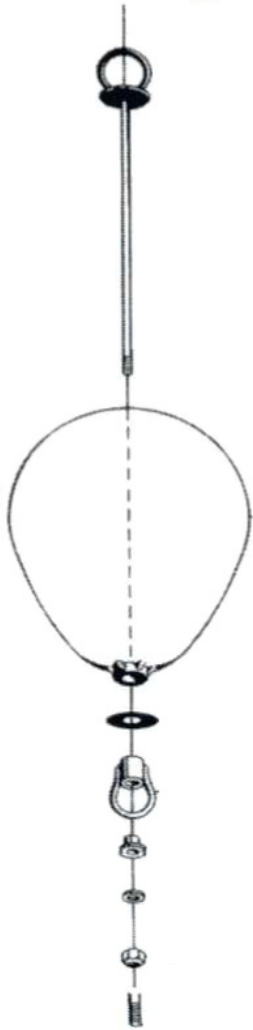
Multipurpose Buoys: They are made with a flexible central tube and reinforced at the ends. Rotomoulded in one piece, without seams, in a material resistant to any weather condition. These buoys can be combined with a multipurpose mooring tie, and thus becoming mooring buoys.

Mooring buoys: They are solid buoys. They are made from "Bacell", a material of 100% closed-cell polyethylene foam. They have tie-out and hot galvanized steel shackle.

We also provide mooring buoys of rotomoulded polyethylene, polyethylene foam and filled with EPS.

Marking buoys: These Buoys are light, suitable for coastal areas. Ideal for marking areas of rowing, outbound to sea from the coast, areas of cut, etc..

Multipurpose Buoys



Only the lower anchorage should be used to moor boats and/or to moor buoy to the mooring set.

Model	Buoy Diameter (mm)	Buoy Height (mm)	Flotability / Max Load (L)/(Kg)	Total Weight (Kg)	Mooring Height (mm)	Mooring Diameter (mm)
CC2	385	430	29,0 / 17,5	2,7	- - -	48
CC3	450	500	55,0 / 33,0	4,0	- - -	48
CC4	540	590	100,0 / 60,0	5,2	- - -	48
MR30	430	585	9,8 / 4,0	- - -	- - -	12
MR40	- - -	- - -	15,0 / 9,0	- - -	- - -	16
MG40	- - -	- - -	14,0 / 8,5	- - -	- - -	16
MB100	500	920	100,0 / 50,0	- - -	- - -	19
U3	150	185	2,3 / 1,3	0,3	- - -	14
E2	385	640	28,0 / 16,5	- - -	150	16
E3	450	740	53,0 / 31,5	- - -	150	19
E4	540	855	98,0 / 58,0	- - -	170	19
D2	385	1,065	27,0 / 16,0	- - -	575	16
D3	450	1,190	52,0 / 31,0	- - -	600	19
D4	540	1,485	97,0 / 57,0	- - -	800	19

Specifications

Structure

- The size of the float depends on the weight and the total load to bear.
- The size of the iron rod and the shackle should be chosen based on the size and weight of the boat to moor, on the weather conditions, currents and wave heights in the area where to locate the buoy.
- Buoys must not be subjected to a load higher than 60% of its floatability. An additional load/weight has to be considered for rising tides, currents, wind and waves.