

Foam filled fender



We can provide any one type of buoy on receipt of your specific details of requirements. Portable type foam filled buoy can be used as alternative yacht buoy on small ship, boat and yacht, etc. It is manufactured for the quick and convenient use, limited storage space available demands providing tough heavy-duty buoys for boat, navy warship, and ship-to-ship application, The widely used projects proven our small shipboard foam buoy is your best guarantee.

Characteristics:

1. Having the capability of floating, not easily influenced by the ebb and flow of the tide.
2. Various colors are offered according to the customers' demands.
3. Simple, effective internal engineering
4. Easy and reliable mounting.
5. Low reaction force and high energy absorption.
6. Easy and reliable mounting

A Vessel(DWT)	B Vessel(DWT)	Assumed string meeting velocity(m/s)	Effective movement energy(KJ)	Size of dependable ball(D×L)
300,000	200,000	0.15	1230	3.3×6.5
	150,000	0.15	1030	3.3×6.5
	100,000	0.15	781	3.3×6.5
200,000	150,000	0.15	882	3.3×6.5
	100,000	0.15	693	3.0×6.0
	85,000	0.15	618	3.0×5.0
100,000	85,000	0.17	617	3.0×5.0
	50,000	0.18	511	3.0×5.0
	40,000	0.20	544	3.0×5.0
50,000	40,000	0.20	425	2.5×5.5
	30,000	0.22	437	2.5×5.5
	20,000	0.25	443	2.5×5.5
20,000	15,000	0.27	318	2.5×4.0
	10,000	0.30	309	2.0×3.5
	5,000	0.35	253	2.0×3.5
10,000	5,000	0.35	212	2.0×3.5
	3,000	0.40	196	2.0×3.5
	1,000	0.50	127	2.0×3.0