



# MARINE FENDERS INTERNATIONAL, INC.



- Ultra heavy duty central steel core load distribution construction
- US Coast Guard approved inner closed cell rigid urethane buoyancy foam



- Impact absorbing, resilient heat laminated cross-linked polyethylene foam core foam
- Thick, tough filament nylon tire cord reinforced urethane skin

## OCEAN GUARD MOORING BUOYS

BUOY MODEL	BUOYANCY NET		BUOY WEIGHT		DIAMETER OVERALL		HEIGHT BUOY BODY		HEIGHT OVERALL		WORKING LOAD	
	LBS	KG	LBS	KG	FT	M	FT	M	FT	M	LBS	TONS
MB-5	5,000	2,268	1,900	862	6.1	1.9	4.2	1.3	7.6	2.3	100,000	45
MB-8	8,000	3,629	2,650	1,202	7.0	2.1	5.0	1.5	8.6	2.6	150,000	68
MB-11	11,000	4,990	3,400	1,542	8.1	2.5	5.0	1.5	8.6	2.6	150,000	68
MB-15	15,000	6,804	4,100	1,860	9	2.7	5.0	1.5	8.6	2.6	200,000	91
MB-20	20,000	9,072	5,100	2,313	9.8	3.0	5.5	1.7	9.0	2.7	200,000	91
MB-25	25,000	11,340	5,395	2,447	10.1	3.1	6.0	1.8	9.5	2.9	200,000	91
MB-30	30,000	13,608	6,500	2,948	10.6	3.2	6.5	2.0	10.0	3.0	300,000	136
MB-35	35,000	15,876	7,500	3,402	11.1	3.4	6.8	2.1	10.4	3.2	300,000	136
MB-40	40,000	18,144	7,850	3,561	11.8	3.6	6.8	2.1	10.4	3.2	300,000	136
MB-50	50,000	22,680	8,700	3,946	12.0	3.7	8.1	2.5	11.6	3.5	300,000	136
MB-55	55,000	24,948	9,246	4,194	12.5	3.8	8.2	2.5	11.7	3.6	300,000	136
MB-60	60,000	27,216	10,200	4,627	13.0	4.0	8.5	2.6	12.4	3.8	300,000	136
MB-75	75,000	34,020	12,100	5,489	13.2	4.0	9.3	2.8	13.5	4.1	300,000	136
MB-100	100,000	45,360	17,000	7,711	13.5	4.1	12.8	3.9	16.8	5.1	300,000	136

\* ACTUAL VALUES FOR ABOVE SIZES MAY VARY +/- 15% DUE TO VARIATIONS IN MATERIALS, TEMPERATURES AND TOLERANCES.