



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 PE-Top

Buoy Model MB #	Buoyancy, Net		Diameter		Height		Height Overall		Buoy Weight		Working Load		Shackle Size (Typ.)	
	lb.	kg	ft.	m.	ft.	m	ft.	m.	lb.	kg.	lb.	tons	in.	mm.
MB-25-PE	5,512	2,500	6.19	1.89	3.64	1.11	5.77	1.76	1,538	698	100,000	45	1.75	44
MB-35-PE	7,716	3,500	6.87	2.09	4.04	1.23	6.29	1.92	1,915	868	150,000	68	2.0	51
MB-50-PE	11,023	5,000	7.73	2.35	4.54	1.39	7.25	2.21	2,651	1,202	150,000	68	2.0	51
MB-70-PE	15,432	7,000	8.60	2.62	5.06	1.54	7.84	2.39	3,462	1,570	200,000	91	2.5	64
MB-90-PE	19,842	9,000	9.33	2.85	5.49	1.67	8.71	2.66	4,253	1,929	200,000	91	2.5	64
MB-115-PE	25,353	11,500	10.08	3.07	5.93	1.81	9.24	2.82	4,991	2,263	200,000	91	2.5	64
MB-135-PE	29,762	13,500	10.63	3.24	6.25	1.91	9.63	2.93	5,886	2,669	300,000	136	3.0	76
MB-160-PE	35,274	16,000	11.21	3.42	6.60	2.01	10.04	3.06	6,576	2,982	300,000	136	3.0	76
MB-185-PE	40,785	18,500	11.74	3.58	6.91	2.11	10.41	3.17	7,249	3,288	300,000	136	3.0	76
MB-225-PE	49,604	22,500	12.50	3.81	7.35	2.24	10.95	3.34	8,296	3,762	300,000	136	3.0	76
MB-250-PE	55,116	25,000	12.92	3.94	7.60	2.32	11.25	3.43	8,935	4,052	300,000	136	3.0	76
MB-275-PE	60,627	27,500	13.32	4.06	7.84	2.39	11.53	3.51	9,564	4,337	300,000	136	3.0	76
MB-340-PE	74,957	34,000	14.26	4.35	8.39	2.56	12.19	3.72	11,165	5,063	300,000	136	3.0	76
MB-455-PE	100,310	45,500	14.50	4.42	10.72	3.27	14.99	4.57	13,398	6,076	300,000	136	3.0	76

* Actual values for above sizes may vary +/- 15% due to variations in materials, temperatures and tolerances.

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