



PALFINGER

FENDERS

PALFINGER MARINE

FENDERS

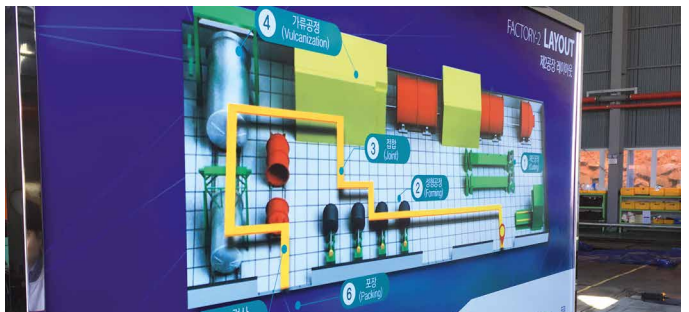
PNEUMATIC FENDERS



FIRST CLASS PNEUMATIC FENDERS WORLDWIDE DELIVERY, ON TIME!

KEY FACTS

- State of the art production facilities: offering the best lead time in the market
- Fully compliant with ISO 17357-1:2014, third party class certificate (ABS) available on demand
- Stock points world wide: giving customers the option of selecting the most common sizes with immediate delivery
- Optional features such as 80 kPa internal pressure, heavy duty aircraft tyre cage, stainless steel netting, rib version and special navy type fenders including hydro pneumatic fenders (submarine type)
- Global service team: we are able to offer inspection, maintenance and re-certification services worldwide



AVAILABLE RANGE

Type	Body diameter (mm)	Total diameter (Body + CTN)	Length (mm)	Total weight (kg)	Body weight (kg)	CTN weight (kg)	Energy absorption (kJm)	Reaction force (kN)	Test pressure (kPa)	Hull pressure (kPa)	Safety valve pressure (kPa)
NPF0510S	500	-	100	37	37	-	6	64	200	132	
NPF0815S	800	-	1500	83	83	-	20	146	200	129	
NPF0815C	800	1120	1500	249	83	166	20	146	200	129	
NPF1015S	1000	-	1500	120	120	-	32	182	200	122	
NPF1015C	1000	1320	1500	283	102	181	32	182	200	122	
NPF1020S	1000	-	2000	146	146	-	45	257	200	132	
NPF1020C	1000	1320	2000	321	128	193	45	257	200	132	
NPF1220S	1200	-	2000	192	192	-	63	297	200	126	
NPF1220C	1200	1520	2000	409	174	235	63	297	200	126	
NPF1325S	1300	-	2500	258	258	-	102	427	200	130	
NPF1325C	1300	1670	2500	621	253	368	102	427	200	130	
NPF1525S	1500	-	2500	290	290	-	123	464	200	126	
NPF1525C	1500	1820	2500	665	285	380	123	464	200	126	
NPF1530S	1500	-	3000	332	332	-	153	579	200	132	
NPF1530C	1500	1820	3000	728	330	398	153	579	200	132	
NPF1730S	1700	-	3000	415	415	-	191	639	200	128	
NPF1730C	1700	2100	3000	809	405	404	191	639	200	128	
NPF2030S	2000	-	3000	534	534	-	264	750	200	133	
NPF2030C	2000	2360	3000	1328	524	804	264	750	200	133	
NPF2035S	2000	-	3500	594	594	-	308	875	200	128	
NPF2035C	2000	2360	3500	1414	584	830	308	875	200	128	
NPF2540S	2500	-	4000	1080	1080	-	663	1381	250	137	175
NPF2540C	2500	2900	4000	2266	1030	1236	663	1381	250	137	175
NPF2555S	2500	-	5500	1325	1325	-	943	2019	250	148	175
NPF2555C	2500	2900	5500	2840	1275	1565	943	2019	250	148	175
NPF3050S	3000	-	5000	1705	1705	-	1079	1903	250	135	175
NPF3050C	3000	3400	5000	3595	1625	1970	1079	1903	250	135	175
NPF3345S	3300	-	4500	1770	1770	-	1175	1884	250	130	175
NPF3345C	3300	3800	4500	3987	1690	2297	1175	1884	250	130	175
NPF3365S	3300	-	6500	2225	2225	-	1814	3015	250	146	175
NPF3365C	3300	3800	6500	5119	2145	2974	1814	3015	250	146	175
NPF4570S	4500	-	7000	3660	3660	-	3696	4470	250	151	175
NPF4570C	4500	5000	7000	8171	3580	4591	3696	4470	250	151	175
NPF4590S	4500	-	9000	4380	4380	-	4752	5747	250	146	175
NPF4590C	4500	5000	9000	10591	4300	6291	4752	5747	250	146	175

Check out our online **FENDER CALCULATION TOOL!**

(www.palfingermarine.com/en/products/fenders/pneumatic-fenders/fender-calculation-tool)

FENDERS

FENDER DAVITS



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PALFINGER MARINE focuses on developing the fender business further to fit the demands of tomorrow. Next to high quality, innovation is one of our main objectives. PALFINGER MARINE has developed a unique fender davit system.

FIXED FENDERS



FENDER SYSTEMS



PALFINGER MARINE offers any kind of fixed fender profiles and fender systems. Most fixed fender products are made of SBR Natural material, either extruded or molded, but there are also options with composite, polyurethane (PU) and foam. Within the system fender range we can deliver cone fenders, cell fenders and element fenders.

PALFINGER

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