







MODELS



CYLINDRICAL FENDER

The cylindrical fender is the most common fender shape. Built with stainless steel D-rings located at the top, this fender can be positioned vertically or horizontally with use of Long Side Cover.



SPHERICAL FENDER

The spherical fender is usually used as a hand held fender during maneuvers due to its width, but is also used as a standard fender on larger vessels.



TANDEM FENDER

The tandem fender is designed for swim platforms as well as sailboats. The dual tube design prevents it from rolling on itself and protects a larger hull area than other shaped fenders.

STORAGE SPACE COMPARISON FOR A 50' BOAT		
FENDER TYPE	SIZE WHEN DEFLATED	
Fendertex	6" x 17"	
Traditional PVC	15" x 41"	

WEIGHT COMPARISON FOR A 50' BOAT			
FENDER TYPE WEIGHT			
Fendertex	3.25 lbs		
Traditional PVC	11.25 lbs		
Inflatable PVC	6 lbs		

SPACE SAVING

When Fendertex® Fenders are deflated, they are:

- 95% smaller compared to traditional PVC fenders
- 50% smaller compared to other inflatable PVC fenders

ULTRALIGHTWEIGHT & INFLATABLE

- Up to 95% lighter compared to traditional PVC fenders
- Up to 40% lighter compared to other inflatable PVC fenders

STRONG & DURABLE

- Compression strength ranges from 4,400 lbs to 85,000 lbs
- Adapts to large temperature fluctuations and holds it's shape after long periods of compression
- Highly resistant to UV color fading due to the use of our specialized dye technique
- Easily cleaned in a standard washing machine

CUSTOMIZABLE

- Have your logo, boat name or custom design knitted into a fender cover
- 10 color options available for the fender, cover, whip and D-rings (refer to page 4 of this brochure for color options)
- Custom sized fenders available upon request

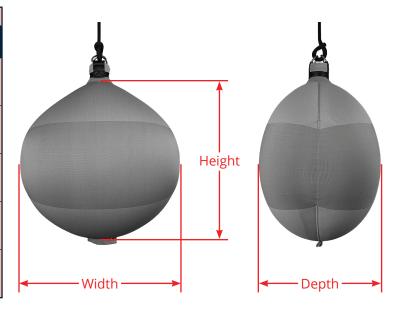




SIZE CHART

	CYLINDRICAL FENDERS			TANDEM FENDERS	
Boat Length	Model Number	Compression Strength	Number of Fenders Recommended (For one side of the boat)	Model Number	Compression Strength
15 - 30 feet (5 - 9 meters)	C62	4,400 lbs (2,000 kg)		_	_
30 - 43 feet (9 - 13 meters)	C73	6,613 lbs (3,000 kg)		T73	6,612 lbs (3,000 kg)
43 - 52 feet (13 - 16 meters)	C84	10,361 lbs (4,700 kg)		T84	10,360 lbs (4,700 kg)
52 - 62 feet (16 - 19 meters)	C104	13,227 lbs (6,000 kg)		T104	13,226 lbs (6,000 kg)
62 - 98 feet (19 - 30 meters)	C124	17,196 lbs (7,800 kg)		T124	17,196 lbs (7,800 kg)
98 - 131 feet (30 - 40 meters)	C145	19,841 lbs (9,000 kg)		T145	19,840 lbs (9,000 kg)
131 - 180 feet (40 - 55 meters)	C175	26,455 lbs (12,000 kg)		T175	26,454 lbs (12,000 kg)
180 - 230 feet (55 - 70 meters)	C207	35,273 lbs (16,000 kg)		T207	35,274 lbs (16,000 kg)
230 - 328 feet (70 - 100 meters)	C248	44,092 lbs (20,000 kg)	×10	T248	44,092 lbs (20,000 kg)

SPHERICAL FENDERS			
Model Number	Dimensions	Compression Strength	
S60	Height: 21.7" (550 mm) Width: 20.5" (520 mm) Depth: 16.1" (410 mm)	13,227 lbs (6,000 kg)	
S70	Height: 25.6" (650 mm) Width: 24.4" (620 mm) Depth: 19.7" (500 mm)	15,432 lbs (7,000 kg)	
S80	Height: 29.1" (740 mm) Width: 26.4" (670 mm) Depth: 21.7" (550 mm)	17,637 lbs (8,000 kg)	
S100	Height: 33.9" (860 mm) Width: 35.4" (900 mm) Depth: 27.6" (700 mm)	22,046 lbs (10,000 kg)	
S120	Height: 38.6" (980 mm) Width: 48" (1,220 mm) Depth: 33.5" (850 mm)	26,455 lbs (12,000 kg)	



DIMENSIONS & PRICE LIST

Prices subject to change without notice. Fender dimensions may vary slightly.

MODEL #	PART #	DESCRIPTION (Diameter x Height)	PRICE	
WIODEL #	PARI#	DESCRIPTION (Diameter & Height)	(Standard)	(Reinforced)
C62	FX-C62	Cylindrical, 8.5" x 23.5", 1.4 lbs (0.64 kg)		
C73	FX-C73	Cylindrical, 10" x 27.5", 1.9 lbs (0.86 kg)	\$156.00	\$281.00
C84	FX-C84	Cylindrical, 12" x 31.5", 2.5 lbs (1.13 kg)	\$222.00	\$399.00
C104	FX-C10-4	Cylindrical, 13.5" x 39.5", 3.0 lbs (1.36 kg)	\$313.00	\$563.00
C124	FX-C12-4	Cylindrical, 14" x 47", 4.0 lbs (1.81 kg)	\$379.00	\$681.00
C145	FX-C14-5	Cylindrical, 19" x 55", 4.9 lbs (2.22 kg)	\$418.00	\$752.00
C175	FX-C17-5	Cylindrical, 22" x 67", 6 lbs (2.72 kg)	\$497.00	\$893.00
C207	FX-C20-7	Cylindrical, 27.5" x 79"	_	\$1,152.00
C248	FX-C24-8	Cylindrical, 37.5" x 95"	_	\$2,023.00
SPHERICA	L FENDERS 1			
MODEL #	PART#	DESCRIPTION (Depth x Height x Width)	PRICE (Standard)	PRICE (Reinforced)
S60	FX-S60	Spherical, 15" x 21" x 21", 2.4 lbs (1.09 kg)	\$261.00	\$469.00
S70	FX-S70	Spherical, 18" x 24" x24", 3.0 lbs (1.36 kg)	\$361.00	\$648.00
S80	FX-S80	Spherical, 21" x 26" x 26", 3.8 lbs (1.72 kg)	\$431.00	\$775.00
S100	FX-S10-0	Spherical, 26" x 34" x 34", 5.3 lbs (2.40 kg)	\$523.00	\$940.00
S120	FX-S12-0	Spherical, 32" x 42" x 42", 7.3 lbs (3.31 kg)	\$588.00	\$1,058.00
TANDEM F	ENDERS 1			
MODEL#	PART #	DESCRIPTION (Depth x Height x Width)		PRICE
T73	FX-T73	Tandem, 5" x 27.5" x 10", 2.0 lbs (0.86 kg)		\$235.00
T84	FX-T84	Tandem, 6" x 31.5" x 12", 2.5 lbs (1.13 kg)		\$332.00
T104	FX-T10-4	Tandem, 6.5" x 39.5" x 13.5", 3.5 lbs (1.36 kg	g)	\$470.00
T124	FX-T12-4	Tandem, 7" x 47" x 14.5", 4.0 lbs (1.81 kg)		\$568.00
T145	FX-T14-5	Tandem, 9.5" x 55" x 19.5"		\$627.00
T175	FX-T17-5	Tandem, 11" x 67" x 22"		\$745.00
T207	FX-T20-7	Tandem, 13.5" x 79" x 27.5"		\$960.00
T248	FX-T24-8	Tandem, 18.5" x 94.5" x 37.5"		\$1,686.00
FENDER A	CCESSORIES			
PART #		DESCRIPTION		PRICE
FX-EMB-FC	(-EMB-FC Embroidery on the Fender Collar Straps		\$41.00	
FX-SHE-AT	H8M	M D-ring sheathing		\$40.00
FX-BLR-P6		Spliced Round Fender Whip, 6 ft		\$12.00
FX-BLR-P9		Spliced Round Fender Whip, 9 ft		\$15.00
FX-FLR-P6		Premium Spliced Flat Whip, 6 ft		\$13.50
FX-FLR-P9		Premium Spliced Flat Whip, 9 ft		\$17.50
FX-FLR-P		Premium Spliced Flat Whip, per foot		\$2.50
FX-WEI-GHT Internal Fender Weight		\$8.00		

STOCK COLORS	COLOR CODE 1
Black	BK
Dark Gray	DGY
Gray	GY
Navy Blue	NB
Royal Blue	RB

ADDITIONAL SHEATHING COLORS			
Black & White BW			
White	l w		

ADDITIONAL LOGO COLORS			
Gold GD			
White	W		

CUSTOM COLORS	COLOR CODE 1
Beige	BG
Burgundy	BY
Green	GN
Orange	OR
Red	RD
Teal	TL
Yellow	YW

CYLINDKI	CAL FENDER	OVER	S '-		
MODEL #	PART #		DESCRIPTION	(Standard Cover)	(Custom Cove
C62	FX-CH6-2		Cylindrical Cover	\$64.00	\$87.0
C73	FX-CH7-3		Cylindrical Cover	\$78.00	\$102.00
C84	FX-CH8-4		Cylindrical Cover	\$82.00	\$113.00
C104	FX-CH1-04		Cylindrical Cover	\$97.00	\$129.0
C124	FX-CH1-24		Cylindrical Cover	\$119.00	\$158.0
C145	FX-CH1-45		Cylindrical Cover	\$173.00	\$220.0
C175	FX-CH1-75		Cylindrical Cover	\$227.00	\$286.0
C207	FX-CH2-07		Cylindrical Cover	\$285.00	\$346.0
C248	FX-CH2-48		Cylindrical Cover	\$331.00	\$416.0
CYLINDRI	CAL LONG SIE	DE FEN	DER COVERS 12		
MODEL#	PART #		DESCRIPTION	PRICE (Standard Cover)	PRI (Custom Cov
C84	FX-CH8-4LS		Cylindrical Long Side Cover	\$152.00	\$168.0
C104	FX-CH1-04L9	5	Cylindrical Long Side Cover	\$166.00	\$198.0
C124	FX-CH1-24L9		Cylindrical Long Side Cover	\$204.00	\$244.0
C145	FX-CH1-45L9		Cylindrical Long Side Cover	\$313.00	\$376.0
C175	FX-CH1-75L9		Cylindrical Long Side Cover	\$386.00	\$432.0
C207	FX-CH2-07L9		Cylindrical Long Side Cover	\$652.00	\$699.0
C248	FX-CH2-48L9		Cylindrical Long Side Cover	\$747.00	\$809.0
			, ,	\$747.00	\$809.0
MODEL #	AL FENDER COVERS 1		DESCRIPTION	PRICE	PRI
560			6 1 1 16	(Standard Cover)	(Custom Cov
S60	FX-SH6-0		Spherical Cover	\$118.00	\$139.0
S70	FX-SH7-0		Spherical Cover	\$165.00	\$180.0
S80	FX-SH8-0		Spherical Cover	\$211.00	\$225.0
S100	FX-SH1-00		Spherical Cover	\$227.00	\$273.0
S120	FX-SH1-20		Spherical Cover	\$247.00	\$290.0
INFLATIO					
MODEL #			DESCRIPTION		PRI
-	FX-ADA-PTEI		Air Pump Inflation Adapter		\$6.
-	FX-GMP-UM		Dual Action Hand Pump		\$115.
-	FX-BGE-1202		Bravo GE 120/2000 A RS Tur		\$477.
-	FX-12V-PUM		12 volt Pump with Lighter A	dapter	\$117.
CYLINDRI	CAL INNER BI				
MODEL #	PART#	DESC	RIPTION		PRI
C62	FX-C62-IB	_	Inner Bladder for C62		\$25
C73	FX-C73-IB		Inner Bladder for C73		\$32.
C84	FX-C84 -IB	Spare	Inner Bladder for C84		\$45.
C104	FX-C10-4IB	-	Inner Bladder for C104		\$63.
C124	FX-C12-4IB	_	Inner Bladder for C124		\$77.
C145	FX-C14-5IB	Spare	Inner Bladder for C145		\$84.
C175	FX-C17-5IB	_	Inner Bladder for C175		\$100.
C207	FX-C20-7IB	Spare	Inner Bladder for C207		\$129.
C248	FX-C24-8IB	Spare	Inner Bladder for C248		\$225.
SPHERICA MODEL#	L INNER BLAI				PRI
S60			DESCRIPTION Spare Inner Bladder for S60		
	FX-S60-IB	-			\$53. \$73.
S70	FX-S70-IB		Spare Inner Bladder for S70		
	FX-S80-IB	Spare	Spare Inner Bladder for S80		
	EV C10 015	C	Spare Inner Bladder for S100		
\$100 \$120	FX-S10-0IB FX-S12-0IB	-	Inner Bladder for S100 Inner Bladder for S120		\$105. \$118.

¹ To determine part number with color, add the color code to the end of the part number.



Scan the QR code to view our full product catalog.

Or visit pyiinc.com



Scan the QR code to build your own custom Fendertex® fender.

Or visit **fendertex.com**

 $^{^{\}rm 2}$ For custom cover part numbers, add a "P" to the end of the part number.

³ Custom Fender Covers have an extended lead time of 6-10 weeks.