

Pipe Floats and Barrier Floats

Sealite Pipe Floats type PF

Sealite pipe floats are rotationally moulded from UV-stabilized polyethylene, and can be secured around pipes, hoses and cables for use in dredging or other marine applications. Each kit comes in two halves with associated hardware, and is stackable for storage or within a shipping container for economical transportation. The units have a number of convenient features including tapered internal ends to allow the pipe to flex, and an internal anti-slip mechanism.

As an option, the floats can be filled with closed-cell polyurethane foam to prevent water ingress in the unlikely event of damage.

Suitable for pipe OD 8, 10, 12, 24 inches



Article No.	Type	Pipe clamp OD mm-inch	Pipe clamp ID mm-inch	Suitable pipe OD inches	Length mm/inch	Mass unfoamed kg/lbs	Mass foamed kg/lbs	Total buoyancy to full submerge unfoamed kg/lbs
025250	SL-PF08	460-18	225-8.7/8	8	900-35.1/2	19.1-42.2	22.7-50.0	80-176
025251	SL-PF10	812-32	276-10.7/8	10	1066-42	31.8-70.0	47.7-105.0	364-801
025252	SL-PF12	820-32.1/4	320-12.19/32	12	1016-40	31.8-70.0	47.7-105.0	381-838
025253	SL-PF24	1219-48	632-24.7/8	24	1143-45	81.8-180.0	114.4-245.0	853-1877

Polyform FlowSafe Pipe Float

FlowSafe hose flotation devices are used in various fields of marine activities, such as offshore oil and gas industries and port facilities. Transfer of fluid at sea is often associated with serious problems, especially in severe weather. During discharge, the hose sinks as it fills with water, slurry or whatever is being pumped through the hose. Even slight movement of the vessel can cause the hose to come in contact with the propeller. The consequences arising from a broken hose can be extreme. Contamination due to spillage, destruction of the hose requiring repair or replacement at considerable cost that could have been avoided. Damage to the supply ship putting it out of operation. FlowSafe produced from environmentally friendly Bacell material. This is a Ethylene, vinyl acetate (EVA). Bacell is highly shock absorbent, strong and elastic material with 100% watertight cells. Relative to its strength Bacell has very low density, resulting in high buoyance. The highest possible degree, the outstanding elasticity of the Bacell material prevents FlowSafe from shrinking, deforming or breaking. Charging is much simpler and safe.



Article No.	Type	OD mm-inch	ID mm-inch	Suitable pipe OD inches	Length mm/inch	Mass kg	Groove inch	Buoyancy kg
025070	3	235-9.25	100-3.94	3.9	600-23.62	2.24	1.10	17.0
025071	4	235-9.25	120-4.72	4.7	600-23.62	2.07	1.10	15.0
025072	5	240-9.45	145-5.70	5.7	600-23.62	2.07	1.10	15.0
025073	5L	280-11.02	145-5.70	5.7	750-29.35	2.24	1.26	22.0

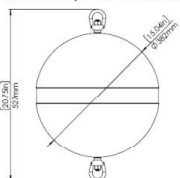
Sealite Barrier Floats

Sealite's Barrier Floats provide a reliable marking solution to restrict boating traffic from dangerous areas, such as spillways, dams, swim areas, and other exclusionary zones. They are manufactured using strong, UV-stabilized low density polyethylene (LDPE) which delivers a highly functional, durable product. Sealite's patented rotational moulding process delivers a seamless, single piece design for longevity and performance. Sealite Barrier Floats can be linked together to restrict boating traffic and swimmers from entering specific danger areas as described above. All three models are designed with a moulded-in 1.1/4 HDPE pipe across the diameter. Three sizes available 15-inch round, 18x30 inch oval and 24x36 inch oval. Optional available with swivel ends. Alternative colours (yellow, white, red, green), bands of USCG approved retroreflective tape.

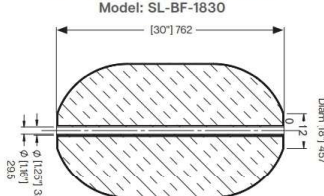


Article No.	Type	Specifications	SL-BF-15	SL-BF-1830	SL-BF-2436
025240	SL-BF-15	Total float volume in ltr	29	100	214
025241	SL-BF-15-S both end swivel eye	Total reserve buoyancy in kg	24	79	168
025242	SL-BF-15-BE bottom end swivel eye	Wall thickness in mm	5	5	5
025243	SL-BF-1830	Length in mm	382	762	914
025244	SL-BF-1830-S both end swivel eye	Diameter in mm	382	457	610
025245	SL-BF-2436	Weight in kg	4.5	9.5	17.5
025246	SL-BF-2436-S both end swivel eye	Swivel ends optional S or BE = pipe thru, swivel end at bottom only	S BE	S	S

15" Diameter
Model: SL-BF-15-S
(Shown with optional swivel ends)



18" Diameter x 30" Length
Model: SL-BF-1830



24" Diameter x 36" Length
Model: SL-BF-2436

