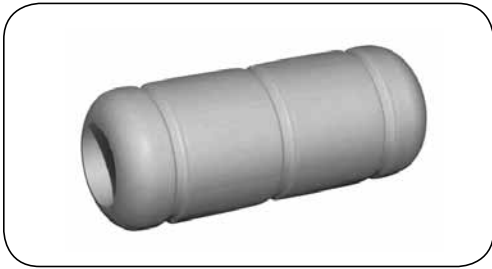


INDUSTRIAL HOSES - floating hoses and elements



FLOWSAFE

Material: Bacell® - special foam, made from EVA plastic
Net buoyancy: 16 kg
Weight: 2 kg
Volume: 18 dm³

FLOWSAFE floating devices designed to fit all hoses for offshore applications especially supply hoses used between ships and rigs. With floats on supply hoses, the transfer between ships and rigs becomes much safer. The hose stays afloat so it is clearly visible, which prevents its damage by the ship's propeller and avoids the problem of the ship becoming unable to manoeuvre. The floats protect the hose against wear and tear and therefore they are excellent fenders for both delivery hoses (without steel wire) and suction-delivery hoses (with steel wire) of 3", 4" and 5" in diameter. There are plastic bands placed in the grooves of the floats so they can be easily fastened. When the floating devices are applied for the delivery hoses a special wire strap should be used. The strap prevents the float from being displaced when the hose is being handled and without pressure. The floats are flexible, do not sink or absorb any water (the cells of foam are closed in 100%). They do not shrink or deform. UV radiation resistant.

picture	code	hose I.D. [inch]	dimensions					
			A	B	C	D	E	H
	TZ-90620-48	3	68	94	230	80	490	600
	TZ-90620-64	4	55	120	230	90	182	600
	TZ-90620-80	5	53	143	250	90	182	600

description	code	float size [inch]	wire diameter [mm]	wire length [mm]
Stainless steel, plastic coated braid clamping for delivery hoses	TZ-90622-01	3 and 4	3	480
	TZ-90622-02	5	3	640



MINIFLOAT

Material: Bacell® - special foam, made from EVA plastic
Net buoyancy: 1.5 kg (3"), 3 kg (4", 5")
Weight: 0.42 kg

MINIFLOAT floating devices designed for 3", 4" and 5" diameter hoses (both delivery and suction-delivery hoses). They are threaded on a hose and set close together so as to obtain required buoyancy. The floats are flexible, do not sink or absorb any water (the cells of foam are closed in 100%). They do not shrink or deform. UV radiation resistant. A unique version of floats that reflects both light according to SOLAS requirements and UV radiation (so called dark light) - visible in hard weather conditions, available on special request.

picture	code	hose I.D. [inch]	dimensions		
			A	B	C
	TZ-90621-48	3	98	152	190
	TZ-90621-64	4	124	194	238
	TZ-90621-80	5	146	216	235