



Floating Hose



Application	For delivery materials between drilling platform and supply ship, such as fuel oil, barite, mud and potable water and etc. Floating layer bonded to the hose body to make an effective and stable floating solution compared with a floating jacket assembly.
Branding	Techfluid FT20 FLOATING HOSE TECHFLUID WP 20 BAR
Hose structure	
Tube	Selected option according to functional requirement
Reinforcement	High-tension textile fabric and anti-static copper wire
Floating layer	Microcellular foaming synthetic materials
Cover	Black, chloroprene rubber, oil resistance, wear resistance, ozone & ageing resistance, seawater resistance
Temperature Range	-30°C to + 100°C
Floating capacity	Min. 25%

Type	Internal Diameter		Outside Diameter		Working Pressure		Burst Pressure		Safety Factor	MBR (mm)	Weight (Kg/m)	Length Max (m)
	(inch)	(mm)	(inch)	(mm)	(bar)	(psi)	(bar)	(psi)				
FT2032	2	51	4.88	124	20	300	80	1,200	4	450	2.7	60
FT2048	3	76	5.87	153	20	300	80	1,200	4	600	4.2	60
FT2064	4	102	6.90	179	20	300	80	1,200	4	750	5.16	60
FT2080	5	127	7.80	202	20	300	80	1,200	4	900	7.57	60
FT2096	6	152	8.90	229	20	300	80	1,200	4	1,100	11.67	60
FT20128	8	203	11.06	284	20	300	80	1,200	4	1,400	28.7	60