

FLOATING SINGLE CARCASS 21 bar 1000 Series**Type 1810F First Off Buoy Hose**

Nominal Bore (mm)	Outside Diameter (mm)				Weight in Air Empty (kg)			Minimum Bending Radius (m)
	D1 End	D2 Body	D3 Body	D4 End	Weight in Air Full of Sea Water (kg)			
					9.1m (30ft)	10.7m (35ft)	12.2m (40ft)	
150 (6")	375	295	375	410	758 928	869 1068	973 1200	0.9
200 (8")	430	345	460	495	973 1269	1114 1462	1246 1643	1.2
250 (10")	495	405	545	585	1282 1736	1465 1999	1636 2245	1.5
300 (12")	565	470	610	655	1654 2322	1892 2678	2116 3012	1.8
400 (16")	665	540	760	810	2244 3329	2563 3840	2863 4318	2.4
500 (20")	775	655	895	950	2907 4630	3320 5346	3708 6018	3.0
600 (24")	905	780	1075	1135	3905 6412	4472 7420	5003 8364	3.6

- Single Carcass Hose **perkenside** One End Reinforced for use in the first off the buoy position
- Identified by one circumferential white band at the reinforced end
- The hose can be supplied with reinforcement at both ends or fully reinforced
- Rated Working Pressure: 21 bar
- Minimum Bending Radius: 6D (up to 2D without any permanent deformation)
- Minimum Reserve Buoyancy: 5% or as requested
- Electrical Continuity: Continuous or as requested