

Dimensions shown may be changed without prior notice

// 448LI



Rig supply soft wall - Potable water 20 bar (300 psi) FDA

Tube: white NR.
Reinforcement: high tensile textile cords.
Cover: orange NBR/PVC - abrasion, ozone and hydrocarbon resistant.
Application: potable water transfer from supply vessels to offshore platforms. Specially designed for reeling applications and weak link couplings use.
 Sterilize with 5% soda solution.
 Tensile end load resistance:
 ID 2" 2.000 kg
 ID 3" 4.000 kg
 ID 4" 7.000 kg
ABS Type approved hose assemblies.
Constant operation: -30 °C +80 °C (-22 °F +176 °F)

↔		↔		↙		↘		⤴		⤵		
mm	in	mm	in	bar	psi	bar	psi	mm	in	%	kg/m	lb/ft
51,0	2"	67,00	2,64	20	300	80	1200	306,0	12,05		1,880	1,27
76,0	3"	94,00	3,70	20	300	80	1200	456,0	17,95		2,950	1,99
102,0	4"	120,00	4,72	20	300	80	1200	612,0	24,09		3,980	2,68

// 415LI



Rig supply hard wall - Potable water 20 bar (300 psi) FDA

Tube: white NR.
Reinforcement: high tensile textile cords with embedded steel helix wire.
Cover: orange NBR/PVC - abrasion, ozone and hydrocarbon resistant.
Application: potable water transfer from supply vessels to offshore platforms. Sterilize with 5% soda solution. Also available in self floating version. Reserve bouyancy calculated according to GMPHOM 2009 standard.
 Tensile end load resistance:
 ID 2" 2.000 kg
 ID 3" 4.000 kg
 ID 4" 7.000 kg
ABS Type approved hose assemblies.
Constant operation: -30 °C +80 °C (-22 °F +176 °F)

↔		↔		↙		↘		⤴		⤵		
mm	in	mm	in	bar	psi	bar	psi	mm	in	%	kg/m	lb/ft
51,0	2"	67,00	2,64	20	300	80	1200	255,0	10,04	100	2,230	1,50
76,0	3"	94,00	3,70	20	300	80	1200	380,0	14,96	90	3,800	2,56
102,0	4"	122,00	4,80	20	300	80	1200	510,0	20,08	90	5,580	3,76