

Potable Water Hose (Hard Wall)



Application	For suction & discharge of potable water.
Branding	Techfluid XS10 POTABLE WATER HOSE TECHFLUID WP 10 BAR
Hose structure	
Tube	White, non-toxic and odorless natural rubber
Reinforcement	High tension textile, helix steel wire
Cover	Blue, nitrile rubber/PVC, wear resistance, ozone resistance, hydrocarbon resistance.
Temperature Range	-30°C to + 100°C
Length	Maximum length: 100m Certified with FDA registration

Type	Internal Diameter		Outside Diameter		Working Pressure		Burst Pressure		Safety Factor	MBR (mm)	Weight (Kg/m)	Length Max (m)	Negative pressure (Kpa)
	(inch)	(mm)	(inch)	(mm)	(bar)	(psi)	(bar)	(psi)					
XS1012	¾	19	1.22	31	10	150	40	600	4	85	0.7	100	-90
XS1016	1	25	1.46	37	10	150	40	600	4	100	1.1	100	-90
XS1020	1 ¼	32	1.77	47	10	150	40	600	4	130	1.3	100	-90
XS1024	1 ½	38	2.00	53	10	150	40	600	4	150	1.5	100	-90
XS1032	2	51	2.60	66	10	150	40	600	4	300	2.1	100	-90
XS1040	2 ½	64	3.11	79	10	150	40	600	4	420	2.2	100	-90
XS1048	3	76	3.62	92	10	150	40	600	4	400	3.1	100	-90
XS1064	4	102	4.84	123	10	150	40	600	4	550	5.2	100	-90
XS1080	5	127	5.90	150	10	150	40	600	4	650	7.3	100	-90
XS1096	6	152	6.90	175	10	150	40	600	4	800	8.9	100	-90
XS1128	8	203	9.25	238	10	150	40	600	4	1,100	18	100	-90

Rev-00