

Potable Water Hose (Hard Wall)



Application	For suction & discharge of potable water.
Branding	Techfluid XS20 POTABLE WATER SUCTION & DELIVERY TECHFLUID WP 20 BAR
Hose structure	
Tube	White, non-toxic and odourless 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: 60m
	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)					
XS2012	¾	19	1.22	31	20	300	80	1,200	4	85	0.7	60	-90
XS2016	1	25	1.46	37	20	300	80	1,200	4	100	1.1	60	-90
XS2020	1 ¼	32	1.77	47	20	300	80	1,200	4	130	1.3	60	-90
XS2024	1 ½	38	2.00	53	20	300	80	1,200	4	150	1.5	60	-90
XS2032	2	51	2.76	70	20	300	80	1,200	4	300	2.5	60	-90
XS2040	2 ½	64	3.27	83	20	300	80	1,200	4	420	3.1	60	-90
XS2048	3	76	3.82	97	20	300	80	1,200	4	400	4.0	60	-90
XS2064	4	102	5.08	129	20	300	80	1,200	4	550	6.5	60	-90
XS2080	5	127	6.06	154	20	300	80	1,200	4	650	8.3	60	-90
XS2096	6	152	7.01	180	20	300	80	1,200	4	800	10.6	60	-90

Rev-00