

Potable Water Hose (Soft Wall)



Application	For suction & discharge of potable water
Branding	Techfluid SS10 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)
	(inch)	(mm)	(inch)	(mm)	(bar)	(psi)	(bar)	(psi)				
SS1012	¾	19	1.22	31	10	150	40	600	4	110	0.7	100
SS1016	1	25	1.54	39	10	150	40	600	4	150	1.0	100
SS1020	1 ¼	32	1.85	46	10	150	40	600	4	200	1.3	100
SS1024	1 ½	38	2.09	53	10	150	40	600	4	250	1.4	100
SS1032	2	51	2.64	67	10	150	40	600	4	350	1.8	100
SS1040	2 ½	64	3.11	79	10	150	40	600	4	420	2.2	100
SS1048	3	76	3.62	92	10	150	40	600	4	500	2.5	100
SS1064	4	102	4.69	119	10	150	40	600	4	650	3.6	100
SS1080	5	127	5.71	145	10	150	40	600	4	800	5.7	100
SS1096	6	152	6.77	172	10	150	40	600	4	950	7.1	100
SS1128	8	203	9.02	229	10	150	40	600	4	1,400	11.3	100

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