

# Potable Water Hose (Soft Wall)



Application	For suction & discharge of potable water.
Branding:	<b>Techfluid SS20 POTABLE WATER HOSE TECHFLUID WP 20 BAR</b>
Hose structure	
Tube	White, non-toxic and odorless natural rubber
Reinforcement	High tension textile
Cover	Blue, nitrile rubber/PVC, wear resistance, ozone resistance, hydrocarbon resistance.
Temperature Range	-30°C to + 100°C
Length	Maximum length: 100m
<b>Certified with FDA registration</b>	

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)				
SS2012	¾	19	1.22	31	20	300	80	1,200	4	110	0.7	100
SS2016	1	25	1.46	39	20	300	80	1,200	4	150	1.0	100
SS2020	1 ¼	32	1.77	46	20	300	80	1,200	4	200	1.3	100
SS2024	1 ½	38	2.00	53	20	300	80	1,200	4	250	1.4	100
SS2032	2	51	2.76	68	20	300	80	1,200	4	350	1.8	100
SS2048	3	76	3.82	93	20	300	80	1,200	4	500	2.8	100
SS2064	4	102	5.08	123	20	300	80	1,200	4	650	4.3	100
SS2080	5	127	6.06	150	20	300	80	1,200	4	800	6.8	100
SS2096	6	152	7.09	175	20	300	80	1,200	4	960	7.9	100

Rev-00