



FLX-WTR SD/10

Water Suction and Delivery -10 Bar W.P.

Application

Water suction and delivery hose used in construction, mining, dewatering, irrigation, and municipal applications.

Tube

Black, smooth, synthetic rubber compound.

Reinforcement

High strength synthetic plies and steel wire spirals.

Cover

Wrapped impression, abrasion and weather resistant SBR/EPDM rubber compound.

Temp. Range

-30°C to +80°C ; -22°F to 176°F

ID		OD		WP		BP		VACUUM	BR	W	L
inch	mm	mm	BAR	PSI	BAR	PSI	BAR	mm	gr/mt	mt	
3/4"	19	28	10	150	30	450	0.93	70	558	61	
1"	25	34	10	150	30	450	0.93	95	667	61	
1 1/4"	32	42	10	150	30	450	0.93	125	970	61	
1 1/2"	38	48	10	150	30	450	0.93	150	1223	61	
1 3/4"	44.5	55	10	150	30	450	0.93	185	1512	61	
2"	50.8	62	10	150	30	450	0.93	215	1825	61	
2 1/2"	63.5	75	10	150	30	450	0.93	280	2310	61	
2 3/4"	70	82	10	150	30	450	0.93	320	2668	61	
3"	76.2	89	10	150	30	450	0.93	350	2987	61	
4"	101.6	115	10	150	30	450	0.93	490	4152	61	
5"	127	142	10	150	30	450	0.93	650	6100	61	
6"	152.4	168	10	150	30	450	0.93	760	8530	61	
8"	203.2	225	10	150	30	450	0.93	1120	14328	20	
10"	254	279	10	150	30	450	0.93	1525	19071	20	
12"	304.8	329	10	150	30	450	0.93	1950	20980	10	