



FLX-WTR SD/20

Water Suction and Delivery -20 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	29	20	300	60	900	0.90	75	574	61	
1"	25.4	35	20	300	60	900	0.90	100	716	61	
1 1/4"	32	42	20	300	60	900	0.90	150	915	61	
1 1/2"	38	50	20	300	60	900	0.90	200	1346	61	
1 3/4"	44.5	57	20	300	60	900	0.90	235	1736	61	
2"	50.8	64	20	300	60	900	0.90	280	1920	61	
2 1/2"	63.5	77	20	300	60	900	0.90	350	2470	61	
2 3/4"	70	84	20	300	60	900	0.90	390	2785	61	
3"	76.2	90	20	300	60	900	0.90	450	3050	61	
4"	101.6	118	20	300	60	900	0.90	610	4855	61	
5"	127	146	20	300	60	900	0.90	762	6340	61	
6"	152.4	173	20	300	60	900	0.90	915	9390	61	