

# AQUACORR SD 5/10

WATER SUCTION AND DELIVERY HOSE - CORRUGATED COVER



## APPLICATION

Suction and delivery hose for sewage discharge, water and slurry, drains and general applications. The hoses are provided with smooth cuffs at both ends

## TUBE

Black, smooth, **SBR** rubber compound

## REINFORCEMENT

High strength synthetic plies with steel wire spirals

## COVER

Black, corrugated, cloth impression **SBR/EPDM** rubber compound, abrasion and weather resistant

## WORKING TEMPERATURE

-22°F +176°F

-30°C +80°C

ID		CUFFS (THK x L)		WEIGHT	WP		BP		BENDING RADIUS	VACUUM	COIL LENGTH
mm	inch	mm	mm	kg/m	bar	psi	bar	psi	mm	bar	m
51	2	6	50	1.60	10	150	30	450	250	0.9	2/3/4/5/6
60	2 3/8	6	60	1.80	10	150	30	450	300	0.9	2/3/4/5/6
76	3	7	76	2.45	10	150	30	450	380	0.9	2/3/4/5/6
80	3 5/32	8	80	2.77	10	150	30	450	400	0.9	2/3/4/5/6
102	4	9	100	3.40	10	150	30	450	500	0.9	2/3/4/5/6
110	4 21/64	9	110	3.82	10	150	30	450	550	0.9	2/3/4/5/6
120	4 23/32	10	120	4.36	10	150	30	450	600	0.9	2/3/4/5/6
127	5	10	130	4.50	5	75	15	225	635	0.9	2/3/4/5/6
133	5 15/64	10	130	4.70	5	75	15	225	665	0.8	2/3/4/5/6
152	6	11	150	5.60	5	75	15	225	750	0.8	2/3/4/5/6
203	8	13	200	9.61	5	75	15	225	1015	0.7	2/3/4/5/6
254	10	13	250	12.26	3	45	9	135	1270	0.7	2/3/4/5/6
305	12	13	300	16.62	3	45	9	135	1525	0.7	2/3/4/5/6
350	13 25/32	16	350	19.25	3	45	9	135	1750	0.7	2/3/4/5/6
400	15 3/4	16	400	26.00	3	45	9	135	2015	0.7	2/3/4/5/6
457	18	18	450	36.00	3	45	9	135	2285	0.7	2/3/4/5/6
500	19 11/16	22	500	40.75	3	45	9	135	2500	0.6	2/3/4/5/6
609	24	25	600	50.68	3	45	9	135	3045	0.6	2/3/4/5/6

Other diameters, pressure ratings are available on request. Technical data, structures and polymers are subject to change without notice.

## BRANDING