



**HOSE WORLD LTD**  
**UNIT 3,**  
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**DATA SHEET: WATER SUCTION & DISCHARGE HOSE**



**APPLICATION**

SUCTION & DELIVERY OF WATER AND SLURRY

**TECHNICAL SPECIFICATION**

**TUBE:** SMOOTH BLACK ABRASION RESISTANT NR/SBR RUBBER

**COVER:** WRAPPED BLACK SBR/EPDM RUBBER,  
 RESISTANT TO ABRASION, WEATHERING

**REINFORCEMENT:** TEXTILE PLYS AND STEEL WIRE HELIX

**TEMPERATURE RANGE:** -20C to + 70C

**VACUUM RATING:** 80%

**BURST PRESSURE:** MINIMUM 3 x W.P.

**BRANDING:** Yellow letters on black background: **WATER S & D W.P. 10 BAR (150psi)**

I.D. mm	O.D. mm	W.P.		MIN. BEND RADIUS mm	WEIGHT kg/mtr	CODE
		Bar	Psi			
19	29	10	150	125	0.71	SWSD-19
25	35	10	150	152	0.86	SWSD-25
32	42	10	150	190	1.12	SWSD-32
38	48	10	150	228	1.26	SWSD-38
51	61	10	150	305	1.78	SWSD-51
63	75	10	150	380	2.39	SWSD-63
76	87	10	150	450	2.93	SWSD-76
102	115	10	150	600	4.66	SWSD-102