



INDUSTRIAL CHOICE



INDUSTRIAL CHOICE WATER SUCTION HOSE



Applications: Water Suction & Discharge, Light Water based Chemicals Ex. Fertilizer, Herbicides, Alkalies, Glycols, Brine, Ozone See Chemical Chart -40F to 212F

Item	ID	OD	WPSI	BPSI	Bend	Vac	Weight	Notes
<u>Number</u>	<u>(Inch)</u>	<u>(Inch)</u>			Radius	(In/HG)	(lbs./ft.)	
Water-Suction-3/4	3/4"	1.12"	150	600	2	29	0.350	
Water-Suction-1	1"	1.30"	150	600	3	29	0.405	
Water-Suction-1.25	1 1/4"	1.65"	150	500	4	29	0.520	
Water-Suction-1.5	1 1/2"	1.97"	150	500	4.5	29	0.820	
Water-Suction-2	2"	2.48"	150	450	5.5	29	1.020	
Water-Suction-2.5	2 1/2"	3.00"	150	450	7	29	1.450	
Water-Suction-3	3"	3.50"	150	450	8.5	29	1.900	
Water-Suction-3.5	3.5"	4.05"	150	450	10	29	2.440	
Water-Suction-4	4"	4.60"	150	450	12	29	2.900	
Water-Suction-4.5	4.5"	5.11"	150	450	14	29	4.000	
Water-Suction-5	5"	5.68"	150	450	18	25	4.650	
Water-Suction-6	6"	6.75"	150	450	25	25	5.600	
Water-Suction-8	8"	8.75"	150	450	35	25	8.400	
Water-Suction-10	10"	11"	100	300	48	20	16.477	
Water-Suction-12	12"	13"	100	300	65	20	18.000	

Note! Dimensions and Weights can vary slightly and are approximate! Wpsi is figured at 78deg F.

Tube: EPDM/SBR Rubber Black

Cover: EPDM Rubber/SBR Black

Reinforcement: Multiple Ply Textile Spirals. Steel wire Helical

Temperature Range: -40F to +212F

Branded: Industrial Choice Water Suction 150PSI W.P.

Note! WPSI & Bend Radius are calculated at 70deg F. As Temperatures go up WPSI goes down & bend radius increases. Approx. a 10deg increase = -10% wpsi & bend radius +10%.

Compare to: Contitech Prospector Water, Parker 7392, Gates AG Master 150, Alfagoma T202AA, Tex-Aqua HD