



POTABLE WATER DISCHARGE

Designed for water transfer in oilfield and industrial environments. Intended for discharge-only applications. Suitable for use with Potable Water – Meets FDA requirements. Materials also meet USDA and 3-A Sanitary Standards. For discharge-only use. Maximum working pressure: 250 PSI for sizes up to 1-1/2" ID; 150 PSI for sizes 2" ID and larger.

Performance + Specs

Tube

- Natural Rubber

Cover

- EPDM
- Wrapped Finish

Reinforcement

- Synthetic Textile Fabric plies

Temperature Range

- 40°F / -40°C ~ 180°F / 82°C

Design Factor

- 3:1

Packaging

- Coiled & Poly-Wrapped

Coupling

- Refer to the Continental Industrial Hose Assembly Manual for crimp specifications.

Non Stock / Sizes

- For special production run minimum requirements, Contact Customer Service.

Branding

CONTINENTAL POTABLE WATER - MEETS FDA REQUIREMENTS - DIS 150 PSI WP MADE IN CANADA

Potable Water Discharge

Order Codes: 542-445 (Blue), 542-444 (ORANGE)

Product Numbers

ID (in)	ID (mm)	Nom. OD (in.)	Nom. OD (mm)	Length (ft)	Color	Min. Burst (PSI)	Min. Burst (Mpa)	WP (PSI)	WP (MPa)	Weight (lbs/ft)	Weight (kg/m)	Part Number
3/4	19.05	1.20	30.45	100	Blue	750	5.17	250	1.72	0.39	0.58	20174863
				400	Blue	750	5.17	250	1.72	0.39	0.58	20016701
1	25.40	1.50	38.00	100	Blue	750	5.17	250	1.72	0.56	0.83	20016702
				200	Blue	750	5.17	250	1.72	0.56	0.83	20131498
				400	Blue	750	5.17	250	1.72	0.56	0.83	20016703
1-1/4	31.75	1.75	44.35	100	Blue	750	5.17	250	1.72	0.67	1.00	20032522
1-1/2	38.10	2.00	50.70	300	Blue	750	5.17	250	1.72	0.78	1.16	21212275
				400	Blue	750	5.17	250	1.72	0.78	1.16	20016705
2	50.80	2.59	65.74	200	Orange	450	3.10	150	1.03	1.24	1.84	21185713
2	50.80	2.59	65.80	400	Orange	450	3.10	150	1.03	1.24	1.84	20222638
2	50.80	2.45	62.20	100	Blue	450	3.10	150	1.03	0.89	1.32	20016706
2-1/2	63.50	3.02	76.82	100	Blue	450	3.10	150	1.03	1.28	1.90	20070147
3	76.20	3.61	91.72	100	Blue	450	3.10	150	1.03	1.81	2.70	20344236
				200	Blue	450	3.10	150	1.03	1.81	2.70	20427917
4	101.60	4.66	118.32	400	Orange	450	3.10	150	1.03	2.60	3.87	20195799
4	101.60	4.52	114.72	100	Blue	450	3.10	150	1.03	1.97	2.93	20016709
				200	Blue	450	3.10	150	1.03	1.97	2.93	20016710
				400	Blue	450	3.10	150	1.03	1.97	2.93	20339823