



VERSACHEM™

Continental VersaChem™ is a universal hose with static dissipating UHMWPE liner for multiple chemical, pharmaceutical and cosmetic applications. Widely used in the food and beverage industry with hygienic / sanitary products and foodstuff. The smooth lining allows good drainage and easy cleaning when changing medium. Suitable for most liquids, high viscous and powdery materials. Refer to our chemical resistance chart for compatibility. Open steaming at 288°F (142 °C) for maximum 15 minutes.

Performance + Specs

Tube

- UHMWPE Inner Lining
- White Non-Porous with a black conductive stripe
- Odorless with no effect on taste & no discoloration
- Abrasion resistant
- FDA Compliant

Cover

- EPDM (Corrugated)
- Abrasion, Ozone, Weather & UV Resistant

Reinforcement

- Spiral-Plied Synthetic Fabric
- Double Wire Helix

Temperature Range

- -40°F / -40°C ~ 212°F / 100°C

Design Factor

- 4:1

Packaging

- Coiled & Poly-Wrapped

Coupling

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

Branding

Continental VersaChem™ 250 PSI MEETS FDA – Made in Canada

Product Numbers

ID (in)	ID (mm)	Nom. OD (in.)	Nom. OD (mm)	Length (ft)	Color	Bend Radius (in.)	Bend Radius (mm)	Vacuum (in.)	Vacuum (mm)	WP (PSI)	WP (MPa)	Weight (lbs/ft)	Weight (kg/m)	Part Number
1/2	12.70	0.94	23.76	100	Blue	1.50	38.10	29.00	736.60	250	1.72	0.32	0.47	21040790
				400	Blue	1.50	38.10	29.00	736.60	250	1.72	0.32	0.47	21070367
3/4	19.05	1.19	30.10	100	Blue	1.70	43.18	29.00	736.60	250	1.72	0.42	0.63	21054887
				400	Blue	1.70	43.18	29.00	736.60	250	1.72	0.42	0.63	21070368
1	25.40	1.44	36.55	100	Blue	2.00	50.80	29.00	736.60	250	1.72	0.56	0.83	21040792
				400	Blue	2.00	50.80	29.00	736.60	250	1.72	0.56	0.83	21070369
1-1/4	31.75	1.75	44.53	100	Blue	3.00	76.20	29.00	736.60	250	1.72	0.77	1.14	21054888
				400	Blue	3.00	76.20	29.00	736.60	250	1.72	0.77	1.14	21070570
1-1/2	38.10	2.00	50.88	100	Blue	4.00	101.60	29.00	736.60	250	1.72	0.89	1.32	21040793
				400	Blue	4.00	101.60	29.00	736.60	250	1.72	0.89	1.32	21070571
2	50.80	2.53	64.17	100	Blue	5.00	127.00	29.00	736.60	250	1.72	1.18	1.76	21040794
				400	Blue	5.00	127.00	29.00	736.60	250	1.72	1.18	1.76	21070572
2-1/2	63.50	3.09	78.59	400	Blue	6.50	165.10	29.00	736.60	250	1.72	1.70	2.52	21127317
3	76.20	3.68	93.48	100	Blue	6.50	165.10	29.00	736.60	250	1.72	2.28	3.39	21052720
				400	Blue	6.50	165.10	29.00	736.60	250	1.72	2.28	3.39	21070573
4	101.60	4.74	120.37	100	Blue	8.50	215.90	29.00	736.60	250	1.72	3.40	5.06	21052721