



Application: 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 foodstuffs. 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. The smooth lining allows good drainage and easy cleaning when changing medium.

Construction:

- Tube:** White, non-porous, smooth, UHMWPE inner lining with black conductive stripe, absolutely odorless and with no effect on taste, no discoloration, abrasion resistant. Compliant to USDA, FDA standards.
- Cover:** Blue, corrugated EPDM outer lining, abrasion-, ozone-, weather- and UV-resistant

Reinforcement: Spiral-plyed synthetic fabric with dual steel helix wires

Safety Factor: 4:1

Temp. Range: -40°F to 212°F (-40°C to 100°C)

Steam: up to +288°F (+142°C) max. 15 minutes – open ended

Branding: Continental VersaChem 250 PSI FDA – USDA - Made in Canada



Packaging: 100' lengths, coiled and polywrapped

Couplings: Use Continental ContiTech Insta-Lock™ Cam & Groove Fittings product.

Order Code: 546-839

Order Code	Size	I.D.		O.D.		W.P.		B.R.		Vacuum HG		Weight	
	(in)	(in)	(mm)	(in)	(mm)	(PSI)	(MPa)	(in)	(mm)	(in)	(mm)	(Lb/ft)	(Kg/m)
21040790	1/2	0.500	12.7	0.95	24.1	250	1.72	1.5	38	29	737	0.33	0.49
21040792	1	1.000	25.4	1.46	37.0	250	1.72	2	51	29	737	0.57	0.84
21040793	1-1/2	1.500	38.1	2.03	51.5	250	1.72	4	102	29	737	0.90	1.34
21040794	2	2.000	50.8	2.56	64.9	250	1.72	5	127	29	737	1.19	1.77

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