

Chemical Transfer Haulers



RELIANCE

The word "RELIANCE" is written in a bold, blue, sans-serif font. A blue hose is integrated into the letter "R", starting from the bottom of the vertical stroke, looping around the bottom of the "R", and ending in a black connector.



ContiTech

Viper™

- For the transfer of a variety of industrial chemicals used today and for use in pressure, gravity flow and/or suction service
- Hose may be cleaned using open-end steam up to 50 psi or in a bath containing 10% Sodium Hydroxide (NaOH), up to 212°F (100°C)
- Tube: Beige Alphasyn® Modified Cross-Linked Polyethylene (Modified XLPE)
- Cover: Black Omegasyn™ abrasion-resistant EPDM with white spiral stripe
- Reinforcement: Spiral-plyed synthetic fabric with double wire helix
- Temperature Range: -40°F to 250°F (-40°C to 121°C)

End Connections
Camlocks
Threaded King Nipples

Hose I.D.		Hose O.D.		Max. Operating Pressure		Vacuum HG		Min. Bend Radius		Weight	
mm	inches	mm	inches	MPa	psi	mm	inches	mm	inches	kg/m	lbs/ft
25.4	1	36.9	1.45	1.38	200	737	29	100	4	0.79	0.53
50.8	2	64.5	2.54	1.38	200	737	29	175	7	1.73	1.16
76.2	3	91.2	3.59	1.38	200	737	29	250	10	2.71	1.82
101.6	4	117.8	4.64	1.38	200	737	29	350	14	3.61	2.42



ContiTech

Fabchem® Chemical Transfer Hose

- A significant improvement to our chemical hose line. It handles the majority of common industrial chemicals in pressure, gravity flow, and suction service
- Tube: Pliosyn® Ultra-High Molecular Weight Polyethylene
- Cover: Green Versigard™ synthetic rubber with bright orange longitudinal stripe, corrugated (wrapped impression)
- Reinforcement: Spiral-plyed synthetic fabric with double wire helix
- Temperature: -40°F to 150°F (-40°C to 66°C)

End Connections
Camlocks
Threaded King Nipples
Crimp Ferrules

Part No.	Hose I.D.		Hose O.D.		Max. Operating Pressure		Vacuum HG		Min. Bend Radius		Weight	
	mm	inches	mm	inches	MPa	psi	mm	inches	mm	inches	kg/m	lbs/ft
FABCHEM-16	25.4	1	37.30	1.47	1.38	200	737	29	102	4	0.89	0.6
FABCHEM-24	38.10	1.5	50	1.97	1.38	200	737	29	127	5	1.25	0.84
FABCHEM-32	50.8	2	64.80	2.55	1.38	200	737	29	152	6	1.82	1.22
FABCHEM-48	76.20	3	92.20	3.63	1.38	200	737	29	229	9	3.14	2.11
FABCHEM-64	101.60	4	118.60	4.67	1.38	200	737	29	254	10	4.18	2.81



BUCHANAN RUBBER LTD.

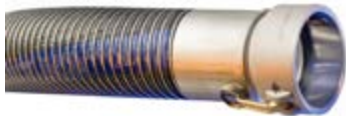


Chemical

- The cross-linked polyethylene tube makes this one of the most versatile types of hose available to the chemical industry today. It will handle 90% of common chemical and petroleum products in both suction and discharge applications
- Cover: Green smooth chemical resistant EPDM rubber
- Reinforcement: High tensile wire helix embedded between layers of textile cords
- Tube: Smooth chemical resistant (XLPE) cross-linked polyethylene
- Temperature: -29°C to +120°C (-20°F to +248°F)

End Connections
Camlocks
Threaded King Nipples

Part No.	Hose I.D.		Hose O.D.		Max. Operating Pressure		Vacuum HG		Min. Bend Radius		Weight	
	mm	inches	mm	inches	MPa	psi	mm	inches	mm	inches	kg/m	lbs/ft
CHX-100	25.4	1	38.10	1.5	1.37	200	737	29	203	8	0.76	0.51



949 Chemiflex Composite Hose

- For low-pressure transfer applications in over-the-road vehicles, storage tank and rail car loading and unloading
- Designed for use where light weight and flexibility are essential
- Typical applications: Tank-to-process chemicals handling, storage tank transfer and batching, drumming, manifolding, blending, etc., rail car and tank truck loading and delivery
- Temperature Range: -22°F(-30°C) to +212°F(+ 100°C)

End Connections
Camlocks
Threaded King Nipples

Part No.	Hose I.D.		Hose O.D.		Max. Operating Pressure		Min. Bend Radius		Weight	
	mm	inches	mm	inches	MPa	psi	mm	inches	kg/m	lbs/ft
949-COMP-32	50	2	50	2	1.4	200	175	7	1.8	1.2
949-COMP-48	75	3	88	3.5	1.4	200	200	8	2.9	1.9
949-COMP-64	100	4	115	4.5	1.05	150	300	12	4.1	2.7

CUSTOM VEHICLE GRAPHICS



RELIANCE

SIGN SHOP



Powering Business Worldwide



Reliance is *your* Eaton *Platinum* Distributor

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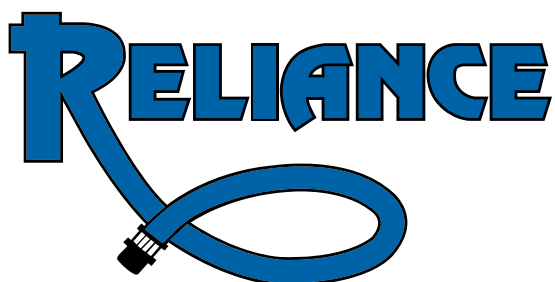
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