

XLPE CHEMICAL TRANSFER



Product Specification

Application

XLPE Chemical Transfer handles the majority of today's industrial chemicals in pressure, gravity flow or suction services.

Construction Tube

- Clear Specular Synthetic Rubber Cross-linked Polyethylene (XLPE)

Cover

- EPDM Synthetic Rubber (Wrapped Impression)

Reinforcement

- Spiral-plied Synthetic Fabric with Double Wire Hel

Temperature Range

- -25 F / -32 C ~ 150 F / 66 C

Design Factor

- 4:1

Packaging

100ft, Coiled & Polywrapped

Branding Spiral

Continental XLPE Chemical Transfer 150 PSI

Coupling

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

Non Stock / Sizes

For special production run minimum requirements, Contact Customer Service

XLPE CHEMICAL TRANSFER #MAINIMAGE#

Order Codes: 546-666 (1/2" to 4")

ID	ID (in)	Nom. OD (in.)	Nom. OD (mm)	Length (ft)	Color	Bend Radius (in.)	Bend Radius (mm)	Vacuum HG (in.)	Vacuum HG (mm)	WP (PSI)	WP (MPa)	Weight (lbs/ft)	Weight (kg/m)	Part Number
1/2	12.70	0.97	24.60	100	Green	6.00	152	29	737	150	1.03	0.31	0.46	20018685
3/4	19.10	1.23	31.20	100	Green	7.00	178	29	737	150	1.03	0.44	0.65	20018688
1	25.40	1.47	37.30	100	Green	8.00	203	29	737	150	1.03	0.54	0.80	20018690
1-1/4	31.80	1.73	43.90	100	Green	9.00	229	29	737	150	1.03	0.66	0.98	20018694
1-1/2	38.10	2.03	51.60	100	Green	10.00	254	29	737	150	1.03	0.92	1.37	20018697
2	50.80	2.61	66.30	100	Green	12.00	305	29	737	150	1.03	1.32	1.96	20018700
2-1/2	63.50	3.11	79.00	100	Green	15.00	381	29	737	150	1.03	1.65	2.46	20018704
3	76.20	3.61	91.70	100	Green	18.00	457	29	737	150	1.03	2.02	3.01	20018707
4	101.60	4.69	119.10	100	Green	24.00	610	29	737	150	1.03	2.95	4.39	20018709