



CH15 Chem-Tral



Application:

Recommended for tank truck, barge, ship, chemical processing, plant, blenders, and tank storage. Transfer for a variety of chemical products. Flexible with an extra tough cover to survive the most extreme applications. Hose may be cleaned by using open-end steam up to 50 psi or in bath containing 10% sodium hydroxide (NaOH), up to 212°F (100°C).

Construction:

Tube - Modified cross-linked polyethylene (MXLPE)

Reinforcement - Multiple textile plies with a steel spiral wire helix

Cover - Green, corrugated EPDM

Branding - FLEXTRAL CH15-200 2" MODIFIED XLPE CHEM-TRAL 200 PSI MAX WP

Temperature Range:

-40°C to +121°C (-40°F to +250°F)

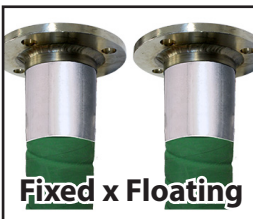
Part No.	I.D. Inches	O.D. Inches	Max W.P. PSI	Vacuum Inches Hg. @ 70°F	Bend Radius Inches	Weight lbs / ft	Standard Lengths
CH15-100	1	1.50	200	Full	5.0	0.56	100'
CH15-125	1¼	1.75	200	Full	6.0	0.70	100'
CH15-150	1½	2.04	200	Full	8.0	0.87	100'
CH15-200	2	2.54	200	Full	9.0	1.08	100'
CH15-250	2½	3.05	150	Full	12.0	1.41	100'
CH15-300	3	3.58	150	Full	18.0	1.81	100'
CH15-400	4	4.69	150	Full	24.0	2.72	100'
CH15-600	6	6.75	125	Full	18.0	4.22	100'

****Caution:** Static wire must be properly grounded during fabrication and tested to ensure static continuity of hose assemblies.

CH12 Ultra-Flex Assemblies



Part No.	Hose Size & Length	End 1	End 2	Attaching Method
CH15-200CEXF015-S6	2" x 15'	Fem Cam 316 SS	Male Cam 316 SS	SS Ferrule
CH15-200CEXF020-S6	2" x 20'	Fem Cam 316 SS	Male Cam 316 SS	SS Ferrule
CH15-200CEXF025-S6	2" x 25'	Fem Cam 316 SS	Male Cam 316 SS	SS Ferrule
CH15-300CEXF015-S6	3" x 15'	Fem Cam 316 SS	Male Cam 316 SS	SS Ferrule
CH15-300CEXF020-S6	3" x 20'	Fem Cam 316 SS	Male Cam 316 SS	SS Ferrule
CH15-300CEXF025-S6	3" x 25'	Fem Cam 316 SS	Male Cam 316 SS	SS Ferrule
CH15-400CEXF015-S6	4" x 15'	Fem Cam 316 SS	Male Cam 316 SS	SS Ferrule
CH15-400CEXF020-S6	4" x 20'	Fem Cam 316 SS	Male Cam 316 SS	SS Ferrule
CH15-400CEXF025-S6	4" x 25'	Fem Cam 316 SS	Male Cam 316 SS	SS Ferrule



Part No.	Hose Size & Length	End 1	End 2	Attaching Method
CH15-200FLXF015-S6-1	2" x 15'	150# SS Fixed Flange	150# SS Floating Flange	SS Ferrule
CH15-200FLXF020-S6-1	2" x 20'	150# SS Fixed Flange	150# SS Floating Flange	SS Ferrule
CH15-200FLXF025-S6-1	2" x 25'	150# SS Fixed Flange	150# SS Floating Flange	SS Ferrule
CH15-300FLXF015-S6-1	3" x 15'	150# SS Fixed Flange	150# SS Floating Flange	SS Ferrule
CH15-300FLXF020-S6-1	3" x 20'	150# SS Fixed Flange	150# SS Floating Flange	SS Ferrule
CH15-300FLXF025-S6-1	3" x 25'	150# SS Fixed Flange	150# SS Floating Flange	SS Ferrule
CH15-400FLXF015-S6-1	4" x 15'	150# SS Fixed Flange	150# SS Floating Flange	SS Ferrule
CH15-400FLXF020-S6-1	4" x 20'	150# SS Fixed Flange	150# SS Floating Flange	SS Ferrule
CH15-400FLXF025-S6-1	4" x 25'	150# SS Fixed Flange	150# SS Floating Flange	SS Ferrule