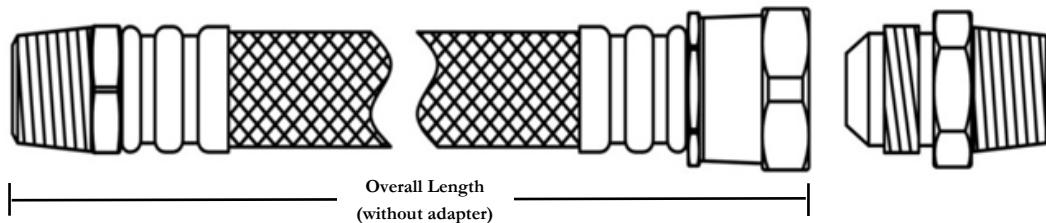


ChamFlex® Hose Assemblies - Fixed End x Swivel End



ChamFlex® Standard hose: Fixed End x Swivel End w/ MJIC x MNPT Adapter

Hose Assembly:

Recognized by Underwriters Laboratories (UL) under UL 207. Tested to ASTM E84/UL 723 and received a **“Class A” Fire Rating**. This is the highest fire rating that can be obtained under this testing methodology.

Hose Sizes:

1/2" to 1-1/4"

Hose Lengths:

Standard:

12", 18", 24", 36" and 48"

Custom:

1/2" & 3/4" - Minimum length: 6" with 1" increments.

1" & 1-1/4" - Minimum length: 9" with 1" increments.

Inner Tube:

EPTF - White Santoprene with **UL 94 V-0 Fire Rating**

Outer Braid:

302/304 Stainless Steel

Hose Fittings:

Plated Steel

Hose/Adapter Connection:

Male JIC Metal to Metal Seal (no O-ring or gaskets)

Fixed End Fitting:

MNPT

Swivel End Adapter Options:

MNPT, FNPT(plated steel), FSWT(brass)

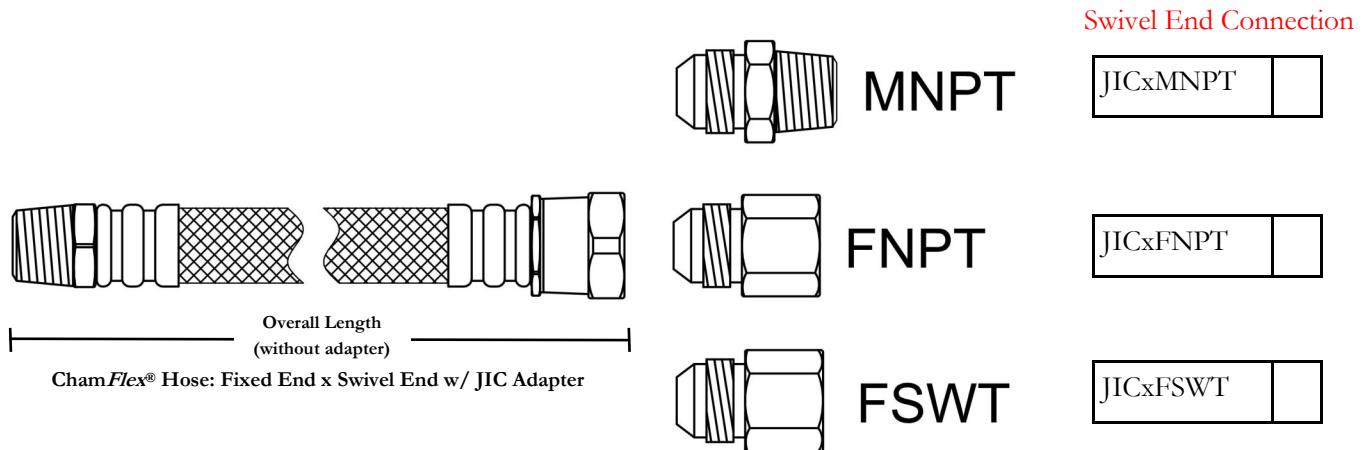
Suitable Media:

Water and Glycol. Not rated for potable water.

	1/2" Hose	3/4" Hose	1" Hose	1-1/4" Hose
Working Pressure	400 PSI	400 PSI	500 PSI	400 PSI
Burst Pressure	1600 PSI	1600 PSI	2000 PSI	1600 PSI
Minimum Bend Radius	2.5"	4"	5.5"	7"
Temperature Ratings	-40°F to 212°F	-40°F to 212°F	-40°F to 212°F	-40°F to 212°F

ChamFlex® Hose Assemblies Fixed End x Swivel End - Submittal

NOTE: * Drawings not to scale - Representation Only.
 * Fit within installation areas not guaranteed.
 * Hose kits assembled hand tight.



<u>Size</u>	<u>Length</u>					<u>Custom Length</u>	<u>Quantity</u>	<u>*MFR</u>
1/2"								5
3/4"								11
1"								20
1-1/4"								30

*MFR (Maximum Flow Recommendation) calculated @ 8 fps.

For standard configurations fill in quantity in selected size/length block.

For custom lengths fill in length and quantity blocks for corresponding hose size;

1/2" & 3/4" minimum length 6" with 1" increments

1" & 1-1/4" minimum length 9" with 1" increments

WARNING: To insure proper installation, this hose assembly must be installed according to instructions included with shipment. Instructions are also available online at www.chamflex.com.

Company: _____ Rep: _____

Approved By: _____

Project: _____ Quote #: _____

PO #: _____ Date: _____

Chamberlin Rubber Company, Inc.

www.chamflex.com

CHAMflex®
 "CLASS A" FIRE RATED
 HOSE ASSEMBLIES & KITS