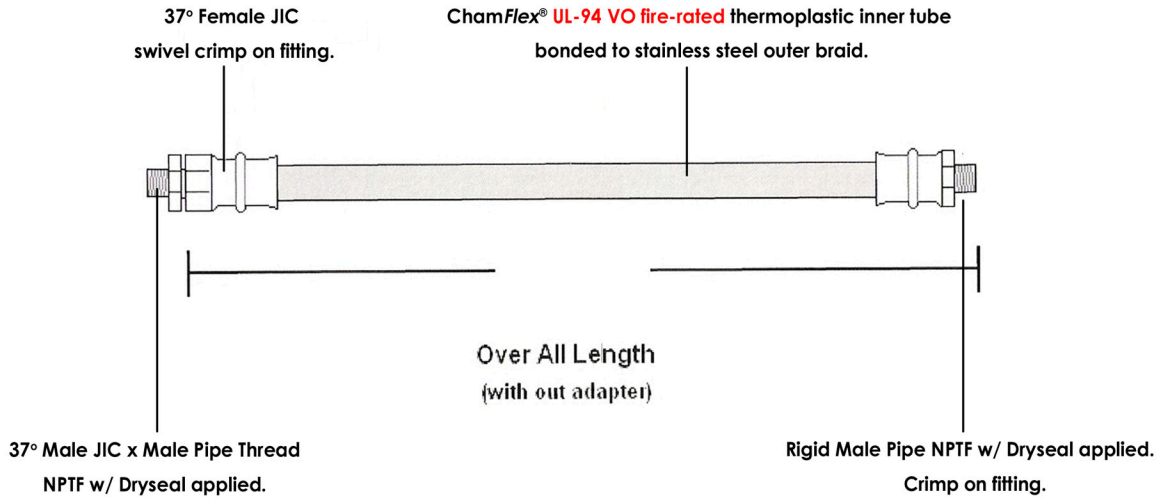


# ChamFlex® Single Hose Assembly

Job:	Representative:	
Unit Tag:	Order No.:	Date:
Engineer:	Submitted By:	Date:
Contractor:	Approved By:	Date:



**\* Hoses can be cut to custom length requirements.**  
**Minimum length for 1/2" and 3/4" hose is 6" with 1" increments.**  
**Minimum length for 1" and 1 1/4" hose is 9" with 1" increments.**

Please Note: ChamFlex® hose length is measured *without* adapter.

## ChamFlex® Advantage

- \* Superior abrasion resistant properties from our coated wire braid.
- \* The washer-less design of the swivel end provides you with ease of installation.
- \* Superior water flow capabilities, due to excellent flexibility of the hose, which also minimizes the possibility of kinking.
- \* All male pipe threads are shipped with thread sealant already applied (eliminating the need for Teflon® tape), capped and ready for installation.
- \* The permanently installed (crimped) end fittings eliminate the possibility of bands or clamps loosening and creating leaks.
- \* Plated steel fittings and adapters reduce the possibility of over-torquing, a common problem with brass and other soft metals

Assembly Specs.	ChamFlex® Hose 1/2"	ChamFlex® Hose 3/4"	ChamFlex® Hose 1"	ChamFlex® Hose 1 1/4"
Working Pressure	400 PSI	300 PSI	500 PSI	400 PSI
Minimum Burst at Ambient Temp. (70°)	1600 PSI	1200 PSI	2000 PSI	1600 PSI
Minimum Bend Radius	2.5"	4"	5.5"	10"
Hose OD (approximate)	.700	.975	1.245	1.58
Temperature Range	-40° F to 200° F	-40° F to 200° F	-40° F to 200° F	-40° F to 200° F