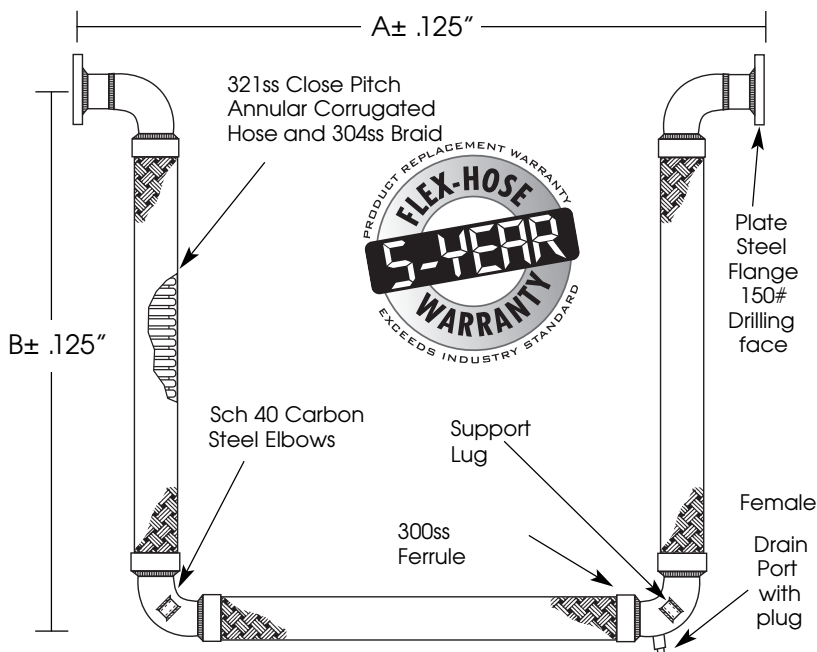


AssureFlex® Tri-Flex® Loop Expansion Loops & Seismic Connectors For Fire Protection



APPROVED
For Fire Protection Systems

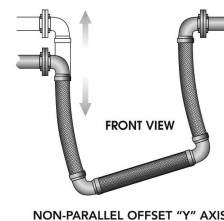
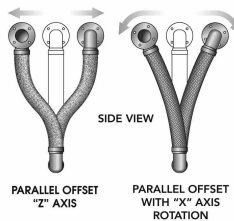
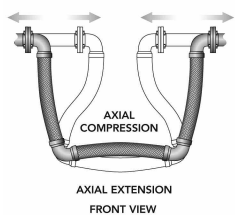


CSA standard B-51 certified.
Inspected and tested by the
Technical Standards and Safety
Authority of Canada.

Qty	I.D. (in.)	Dimensions		Pressure (PSI) @70° F	Movement Capability					Drain Port (in.)	Wt. (lb.)	Notes
		"A" (in.)	"B" (in.)		Compression (in.)	Extension (in.)	Parallel (in.)	Rotate "X" Axis (Deg.)	Non- parallel "Y" Axis (in.)			
	2.00	37.50	37.00	300	8.0	8.0	8.0	20°	2.0	1/2"	28	
	2.50	41.50	39.75	300	8.0	8.0	8.0	20°	2.0	3/4"	44	
	3.00	45.75	43.25	300	8.0	8.0	8.0	15°	2.0	3/4"	56	
	4.00	50.25	50.50	175	8.0	8.0	8.0	10°	2.0	3/4"	83	
	5.00	63.75	64.00	175	8.0	8.0	8.0	10°	2.0	3/4"	152	
	6.00	69.50	67.50	175	8.0	8.0	8.0	5°	2.0	3/4"	218	
	8.00	83.50	77.00	175	8.0	8.0	8.0	5°	2.0	3/4"	420	
	10.00	99.50	90.00	175	8.0	8.0	8.0	5°	2.0	3/4"	666	
	12.00	114.50	101.00	175	8.0	8.0	8.0	3°	2.0	3/4"	984	

Working pressures shown for the hose and braid are based on an operating temperature of 70°F (21°C) with a 4:1 safety factor.
8" - 12" provided double braid

Movement Capabilities



PROJECT	
CUSTOMER	
ENGINEER	
REPRESENTATIVE	
DRAWING #	



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