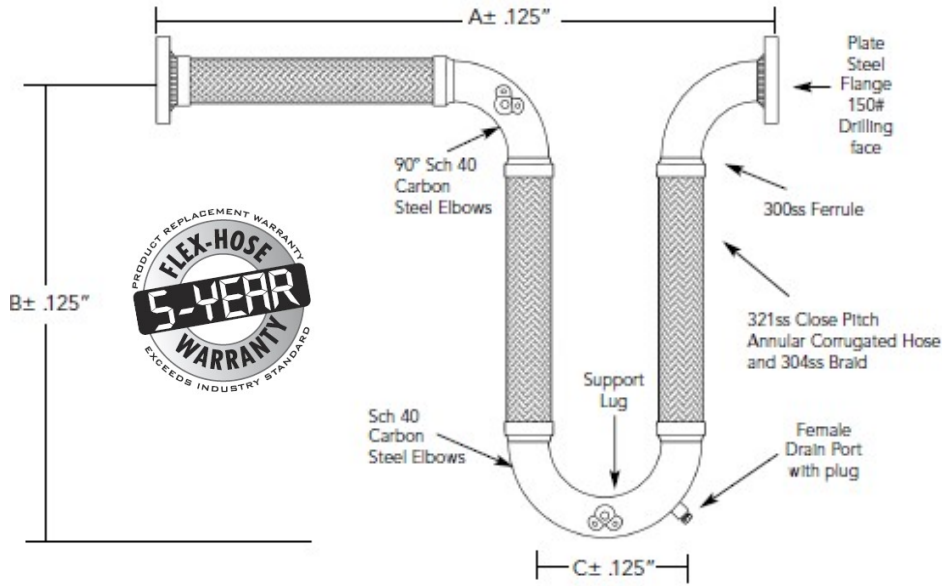


AssureFlex® Tri-Loop® Expansion Loops & Seismic Loops For Fire Protection



UL US LISTED
EX28995
(Flexible Joint Fitting)

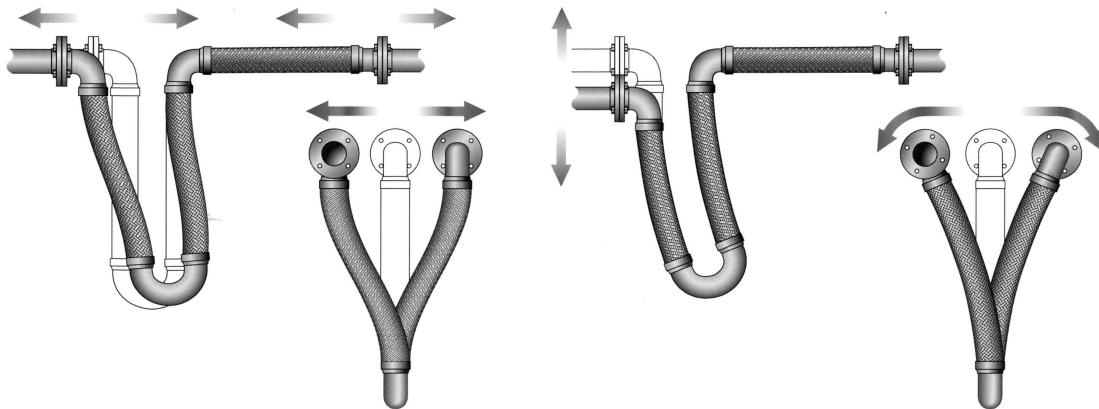
SA CSA standard B-51 certified.
Inspected and tested by the
Technical Standards and
Safety Authority of Canada.

U.S. Patent No.
10,458,575 B2

Qty	I.D. (in.)	Dimensions			Pressure (PSI) @70° F	Movement Capability					Drain Port (in.)	Wt. (lb.)	Notes
		"A" (in.)	"B" (in.)	"C" (in.)		Compression (in.)	Extension (in.)	Parallel (in.)	Rotate "X" Axis (Deg.)	Non- Parallel "Y" Axis (in.)			
	4.00	56.38	50.50	17.25	300	8.0	8.0	8.0	10°	2.0	¼"	102	
	5.00	71.38	69.63	18.38	300	8.0	8.0	8.0	10°	2.0	¼"	211	
	6.00	76.63	78.00	19.38	300	8.0	8.0	8.0	5°	2.0	¼"	262	

Working pressure 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 braided

Tri-Loop Movement Capabilities



PROJECT	
CUSTOMER	
ENGINEER	
REPRESENTATIVE	
DRAWING #	

fh FLEX-HOSE CO. INC.

4560 Buckley Road
Liverpool, New York USA 13088-2509
315/437-1611 • Fax 315/437-1903
www.flexhose.com • 1.877.TRI FLEX