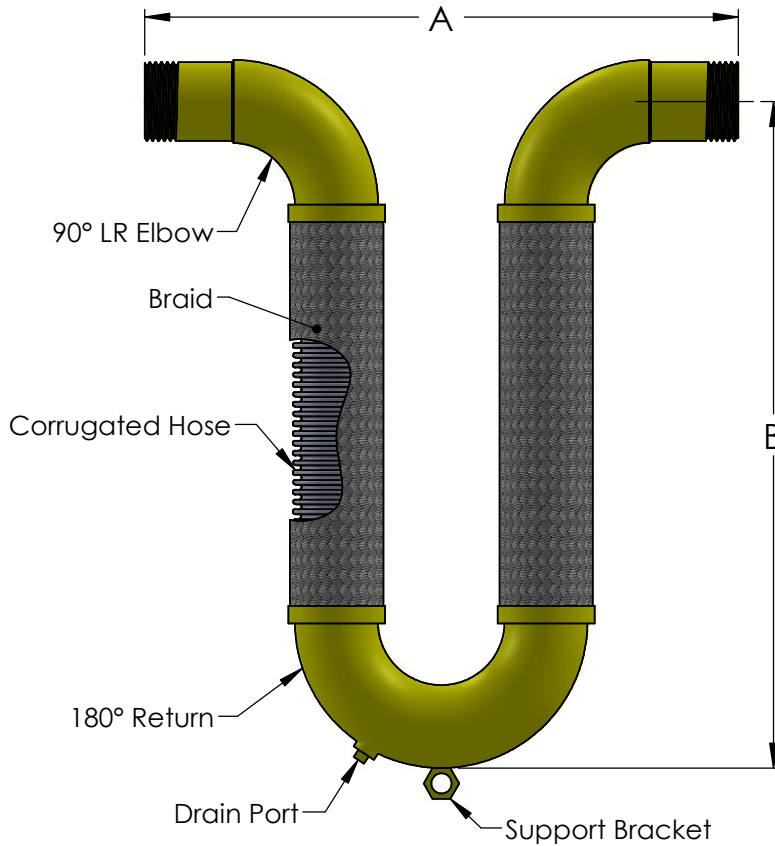
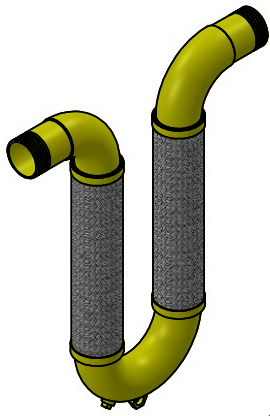


Hose	Braid	End Fitting	Fitting Material
316SS	1-LAYER 304SS	Male NPT	



Certification Report# 70085055

QTY.	PIPE SIZE NPS	A (IN)	B (IN)	WORKING PRESSURE (PSIG)	MOVEMENT	NOTES
	1/2"	15	18	150 @ 70°F	± 4"	
	3/4"	16	20	150 @ 70°F	± 4"	
	1"	16	22	150 @ 70°F	± 4"	
	1-1/4"	16-3/4	22	150 @ 70°F	± 4"	
	1-1/2"	17-1/2	23	150 @ 70°F	± 4"	
	2"	20	25	150 @ 70°F	± 4"	
	2-1/2"	21-1/2	26	150 @ 70°F	± 4"	
	3"	26	29	150 @ 70°F	± 4"	
	4"	32	37	150 @ 70°F	± 4"	

SPRING FORCE:

*These values reflect the total force required to move the U-Loop its full rated movement for 150 PSI @ 70°F. All dimensions are in inches.

NOTES:

There is no "standard" hanging orientation for loops as illustrated. Up, down, sideways; these are all acceptable. If steam is the media for the application, loops should be double braided regardless the working pressure. The orientation for steam loops should be considered in such a way to avoid condensate build up. Shipping bars are included with all loops.

NSF 372 - LEAD FREE: The wetted surface of this product contacted by water contains less than one quarter of one percent (0.25%) of lead by weight. Material complies with state codes and standards where applicable, requiring reduced lead content.

U-Loops 2" and larger installed in any orientation other than hanging down MUST have the return supported. (See installation instructions.)

REV.	DRAWN BY: CL	Date: 7/31/2020
		5331 Quam Ave NE St. Michael, MN 55376 Phone: 763-201-2151 Fax: 763-201-2134 Email: sales@engineeredflex.com
Customer:		
Project:		
Style: CSA U-Loop w/ Male NPT Ends		
SCALE: NONE	DRAWING NUMBER:	