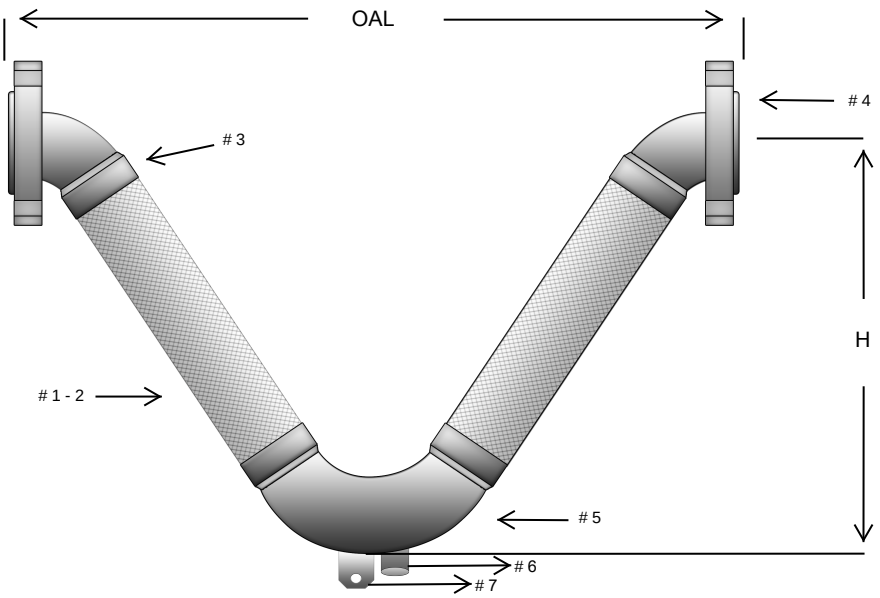
TWIN CITY HOSE, INC.

Lead-Free Flex™

UL CLASSIFIED MH59973
UL V90 FLANGE 2"

CLASSIFIED C UL US
WATER QUALITY
DRINKING WATER SYSTEM COMPONENT
NSF/ANSI 61, NSF/ANSI 372
MH59973

BUY AMERICAN ACT COMPLIANT



MATERIALS

#1-2 HOSE & BRAID: T-321 STAINLESS STEEL HOSE WITH 1-LAYER OF T-304 STAINLESS STEEL BRAID

#3 BRAID COLLAR: T-304 STAINLESS STEEL

#4 END FITTING: CARBON STEEL RAISED FACE SLIP ON FLANGE

#5 ELBOWS: SCH. 40 CARBON STEEL
*12" ID AND LARGER ARE SCHEDULE STANDARD (STD)

6 DRAIN PORT (OPTIONAL): ☐

7 HANGER (OPTIONAL): ☐

QTY	MODEL NUMBER	SIZE	OAL DIM.	"H" DIM.	MAX WRK. PSIG	MAX TEST	MOTION X,Y,Z	WT. LBS.
	UL-SV200482	2"	29 ½"	13"	500	750	2"	19
	UL-SV250482	2 ½"	32 ¾"	14 ¼"	400	600	2"	27
	UL-SV300482	3"	36 ½"	15 ¾"	288	431	2"	34
	UL-SV400482	4"	42 ¾"	18 ¼"	250	375	2"	51
	UL-SV500482	5"	49 ¼"	20 ¾"	200	300	2"	75
	UL-SV600482	6"	56 ¼"	23 ½"	175	263	2"	110
	UL-SV800482	8"	68 ¾"	28 ¼"	212	318	2"	218
	UL-SV010482	10"	81 ¼"	32 ¾"	175	263	2"	355
	UL-SV012482	*12"	93"	37 ¼"	160	240	2"	500

TEMPERATURE DERATING FACTORS: MULTIPLY X WRK. PSIG							
200° F	250° F	300° F	350° F	400° F	500° F	600° F	700° F
0.94	0.92	0.88	0.86	0.83	0.78	0.74	0.7

DRAWN BY: _____ **DRAWING NUMBER:** _____ **REV:** _____

SIGNATURE: _____ **DATE:** _____

PO NUMBER: _____ **PROJECT:** _____

CUSTOMER: _____ **NOTES:** _____

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