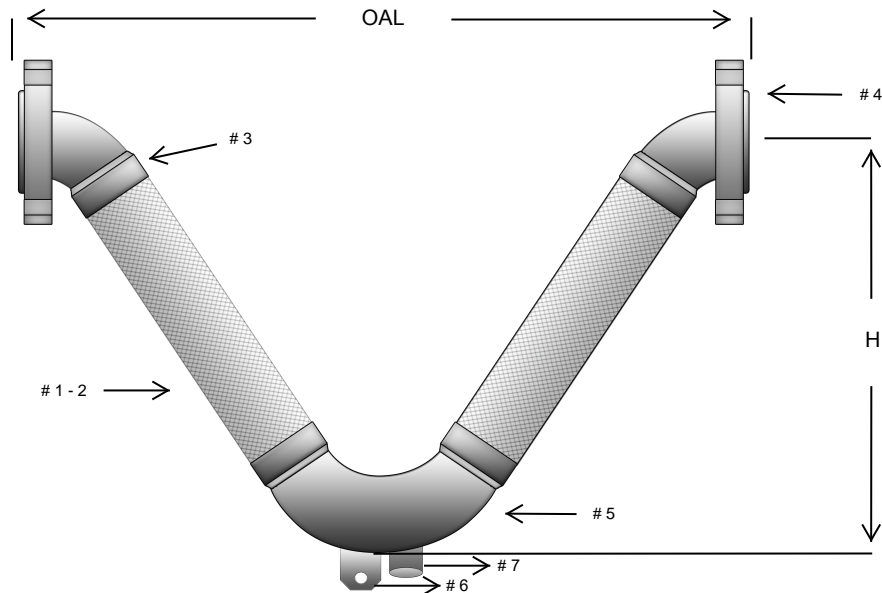




**UL CLASSIFIED MH59973**  
**UL V90 FLANGE 3"**



**WATER QUALITY**  
DRINKING WATER SYSTEM COMPONENT  
NSF/ANSI 61, NSF/ANSI 372  
**MH59973**



**MATERIALS**

- #1-2 HOSE AND 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: 150# CARBON STEEL RAISED FACE SLIP ON FLANGE
- #5 ELBOWS: SCH. 40 CARBON STEEL  
\*12" ID AND LARGER ARE SCHEDULE STANDARD (STD)
- #6 HANGER

# 7 DRAIN PORT (OPTIONAL):

QTY	MODEL NUMBER	SIZE	OAL DIM.	"H" DIM.	MAX WRK. PSIG	MAX TEST	MOTION X,Y,Z	WT. LBS.
	UL-SV200483	2"	33 3/4"	15 1/4"	500	750	3"	20
	UL-SV250483	2 1/2"	37"	16 1/4"	400	600	3"	28
	UL-SV300483	3"	41"	18"	288	431	3"	36
	UL-SV400483	4"	47 3/4"	20 3/4"	250	375	3"	54
	UL-SV500483	5"	54 1/2"	23 1/4"	200	300	3"	75
	UL-SV600483	6"	62 1/4"	26 1/2"	175	263	3"	115
	UL-SV800483	8"	76"	31 3/4"	212	318	3"	226
	UL-SV010483	10"	89"	36 3/4"	175	263	3"	370
	UL-SV012483	*12"	101 1/2"	41 1/2"	160	240	3"	525

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: