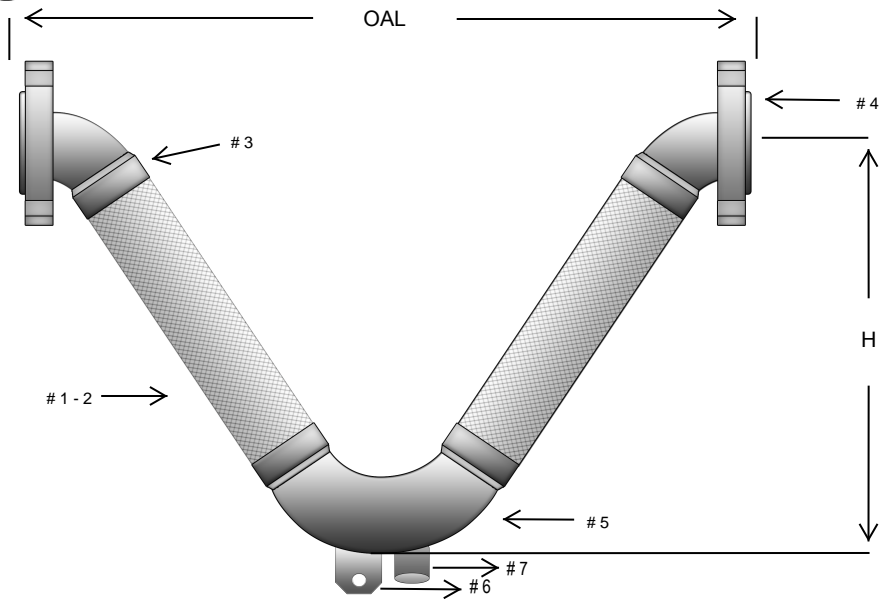


**UL CLASSIFIED MH59973
UL V90 FLANGE 4"**



MATERIALS

#1-2 HOSE & BRAID: T-321 STAINLESS STEEL CORRUGATED 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.	WRK. PSIG	MAX TEST	MOTION X,Y,Z	WT. LBS.
	UL-SV200484	2"	37 1/4"	17"	370	555	4"	21
	UL-SV250484	2 1/2"	40 1/2"	18"	390	585	4"	30
	UL-SV300484	3"	45"	20"	250	375	4"	37
	UL-SV400484	4"	52 1/4"	23"	210	315	4"	56
	UL-SV500484	5"	59 1/2"	25 3/4"	167	251	4"	76
	UL-SV600484	6"	67 3/4"	29"	165	248	4"	116
	UL-SV800484	8"	82"	34 3/4"	220	330	4"	236
	UL-SV010484	10"	95 3/4"	40"	175	263	4"	383
	UL-SV012484	*12"	109"	45 1/4"	160	240	4"	542

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: