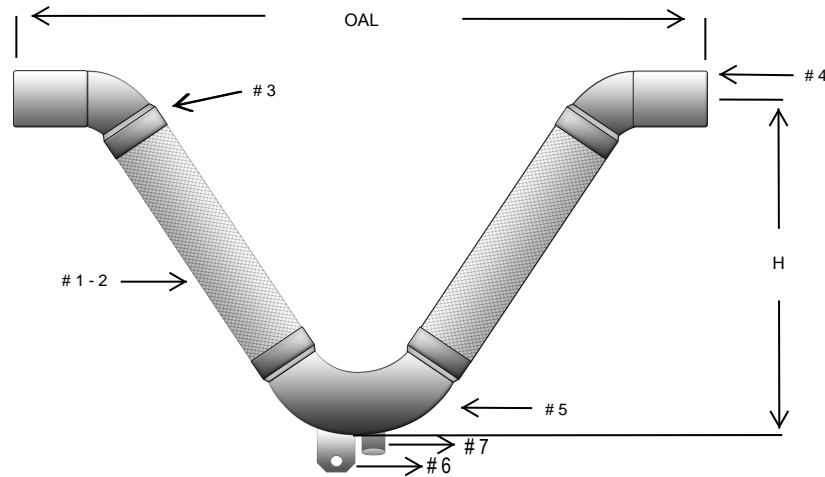




UL CLASSIFIED MH59973
UL V90 WELD 2"



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: SCH. 40 CARBON STEEL WELD ENDS
- #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-SV050282	1/2"	23"	7 1/2"	1100	1650	2"	2
	UL-SV075282	3/4"	23 1/2"	8 1/2"	800	1200	2"	3
	UL-SV100282	1"	26 3/4"	9 1/2"	750	1125	2"	4
	UL-SV125282	1 1/4"	30 3/4"	11 1/2"	725	1088	2"	6
	UL-SV150282	1 1/2"	32 1/2"	12"	565	850	2"	8
	UL-SV200282	2"	35"	13"	500	750	2"	13
	UL-SV250282	2 1/2"	38 1/4"	14 1/4"	400	600	2"	20
	UL-SV300282	3"	41 3/4"	15 3/4"	288	431	2"	25
	UL-SV400282	4"	48"	18 1/4"	250	375	2"	35
	UL-SV500282	5"	54 1/2"	20 3/4"	200	300	2"	55
	UL-SV600282	6"	61 1/2"	23 1/2"	175	263	2"	85
	UL-SV800282	8"	76"	28 1/4"	212	318	2"	175
	UL-SV010282	10"	88 1/2"	32 3/4"	175	263	2"	300
	UL-SV012282	*12"	100"	37 1/4"	160	240	2"	420

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: