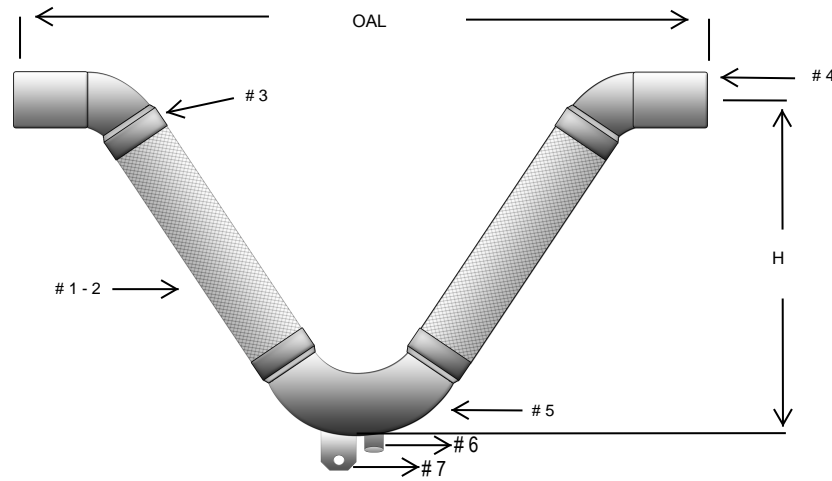




**UL CLASSIFIED MH59973
UL V90 WELD 4"**



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 DRAIN PORT (OPTIONAL):

7 HANGER (OPTIONAL):

QTY	MODEL NUMBER	SIZE	OAL DIM.	"H" DIM.	WRK. PSIG	MAX TEST	MOTION X,Y,Z	WT. LBS.
	UL-SV050284	1/2"	28 1/4"	10 1/4"	1100	1650	4"	2
	UL-SV075284	3/4"	29 1/4"	11 1/4"	800	1200	4"	3
	UL-SV100284	1"	32 3/4"	12 1/2"	750	1125	4"	4
	UL-SV125284	1 1/4"	38"	15"	725	1088	4"	6
	UL-SV150284	1 1/2"	40"	15 3/4"	565	850	4"	8
	UL-SV200284	2"	42 3/4"	17"	500	750	4"	13
	UL-SV250284	2 1/2"	46"	18"	400	600	4"	20
	UL-SV300284	3"	50 1/4"	20"	288	431	4"	25
	UL-SV400284	4"	57 3/4"	23"	250	375	4"	40
	UL-SV500284	5"	64 3/4"	25 3/4"	200	300	4"	60
	UL-SV600284	6"	73"	29"	175	263	4"	95
	UL-SV800284	8"	89"	34 3/4"	212	318	4"	195
	UL-SV010284	10"	103"	40"	175	263	4"	335
	UL-SV012284	*12"	116"	45 1/4"	160	240	4"	460

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: