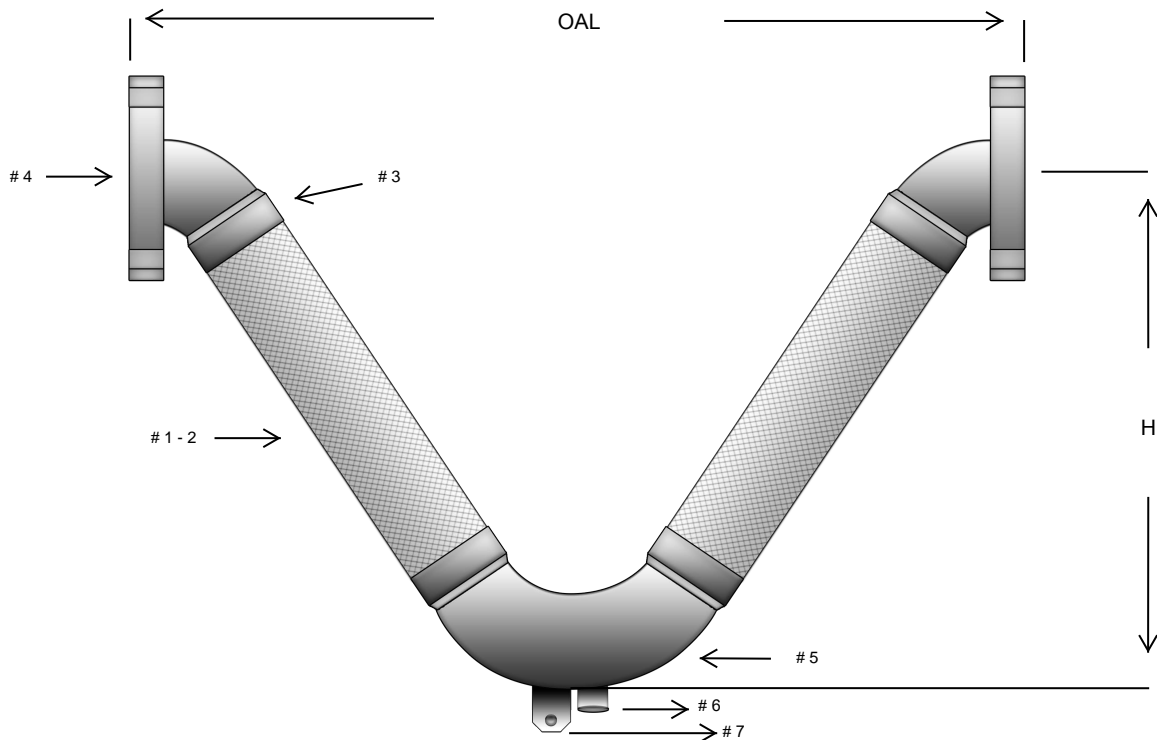


### V90 FLANGE 4"



**MATERIALS**

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

#3 BRAID COLLAR: STAINLESS STEEL

#4 END FITTING: CARBON STEEL PLATE FLANGE 150#

#5 ELBOWS: SCH. 40 CARBON STEEL

\*12" ID AND LARGER ARE SCHEDULE STANDARD (STD)

#6 PORT (OPTIONAL):

#7 HANGER (OPTIONAL):



QTY	MODEL NUMBER	SIZE	OAL DIM.	"H" DIM.	WRK. PSIG	MAX TEST	MOTION X,Y,Z	WT. LBS.
	SV200484	2"	39 3/4"	18 1/4"	370	555	4"	21
	SV250484	2 1/2"	39 1/4"	17 1/2"	390	585	4"	30
	SV300484	3"	43 1/2"	19 1/4"	250	375	4"	37
	SV400484	4"	50 1/2"	22"	210	315	4"	56
	SV500484	5"	61 3/4"	27"	167	251	4"	76
	SV600484	6"	66"	28 1/2"	165	248	4"	116
	SV800484	8"	83 3/4"	35 3/4"	220	330	4"	236
	SV010484	10"	95 1/2"	40"	175	263	4"	383
	SV012484	*12"	108 1/2"	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	800° F	900° F
0.94	0.92	0.88	0.86	0.83	0.78	0.74	0.7	0.66	0.62

DRAWN BY:

DRAWING NUMBER:

REV:

SIGNATURE:

DATE:

PO NUMBER:

PROJECT:

CUSTOMER:

NOTES: