



**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.
	SV200483	2"	36"	16 1/4"	370	555	3"	20
	SV250483	2 1/2"	35 3/4"	15 3/4"	390	585	3"	28
	SV300483	3"	39 1/2"	17 1/4"	250	375	3"	36
	SV400483	4"	46 1/4"	20"	210	315	3"	54
	SV500483	5"	56 3/4"	24 1/2"	167	251	3"	75
	SV600483	6"	61"	26"	165	248	3"	115
	SV800483	8"	77 3/4"	32 3/4"	220	330	3"	226
	SV010483	10"	88 3/4"	36 3/4"	175	263	3"	370
	SV012483	*12"	101"	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	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: