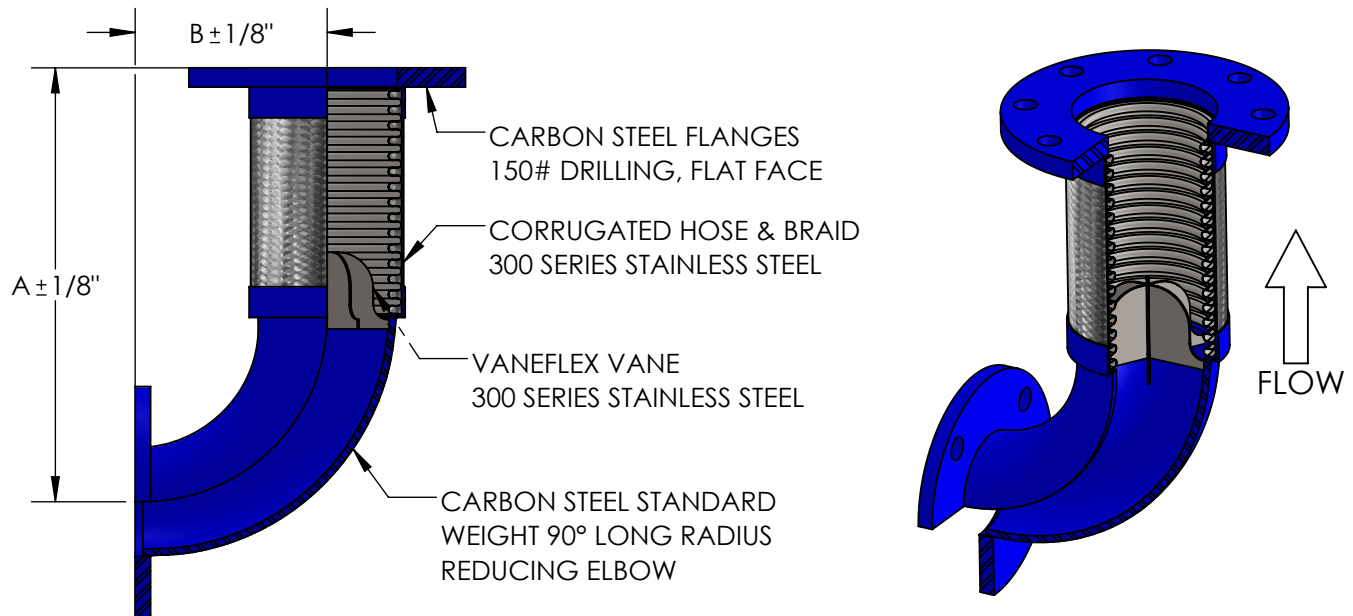


# MODEL VF90R

## VANEFLEX WITH 150# PLATE FLANGES AND REDUCING LR ELBOW



QTY	PART NUMBER	PIPE SIZE		A	B	PRESSURE RATING (PSI)*	WEIGHT (LBS)	PROJECT INFORMATION
		SMALLER	LARGER					
	VF90R0225	2"	2-1/2"	12-1/4"	4"	387	19	
	VF90R0203	2"	3"	13"	4-3/4"	316	21	
	VF90R2503	2-1/2"	3"	13"	4-3/4"	316	22	
	VF90R0204	2"	4"	14-1/2"	6-1/4"	232	28	
	VF90R2504	2-1/2"	4"	14-1/2"	6-1/4"	232	29	
	VF90R0304	3"	4"	14-1/2"	6-1/4"	232	31	
	VF90R2505	2-1/2"	5"	18"	7-3/4"	191	38	
	VF90R0305	3"	5"	18"	7-3/4"	191	40	
	VF90R0405	4"	5"	18"	7-3/4"	191	43	
	VF90R0306	3"	6"	19-1/2"	9-1/4"	165	50	
	VF90R0406	4"	6"	19-1/2"	9-1/4"	165	53	
	VF90R0506	5"	6"	19-1/2"	9-1/4"	165	56	
	VF90R0408	4"	8"	23-1/4"	12-1/4"	234	97	
	VF90R0508	5"	8"	23-1/4"	12-1/4"	234	100	
	VF90R0608	6"	8"	23-1/4"	12-1/4"	234	104	
	VF90R0610	6"	10"	27-1/4"	15-1/4"	230	158	
	VF90R0810	8"	10"	27-1/4"	15-1/4"	230	163	
	VF90R1012	10"	12"	31-1/4"	18-1/4"	161	233	

\*FOR SAFE WORKING PRESSURE ABOVE 70°F, MULTIPLY THE PRESSURE SHOWN AT 70°F TIMES THE CORRECTION FACTOR OF THE REQUIRED TEMPERATURE.

TEMPERATURE (°F)	FACTOR
70	1.0
200	.91
300	.85
400	.78
500	.77
600	.76

MAX INTERMITTENT OFFSET FROM CENTERLINE 1/8"  
MAX PERMANENT OFFSET FROM CENTERLINE 3/8"

### NSF 372 - LEAD FREE

The wetted surface of this product contacted by consumable water contains less than one quarter of one percent (0.25%) of lead by weight. Material complies with state codes and standards, where applicable, requiring reduced lead content. Not suitable for potable water systems due to materials of construction.

CUSTOMER: \_\_\_\_\_

PROJECT: \_\_\_\_\_

ENGINEER: \_\_\_\_\_

REV. 1	TEMP FACTOR UPDATED	DATE 1/4/2017
		2323 W. HUBBARD ST. CHICAGO, IL 60612 TEL: 312-738-3800 FAX: 312-738-0415 WWW.METRAFLEX.COM
<b>MODEL VF90R</b> VF, 150# PLATE FLANGES, REDUCING LR ELBOW		
DRAWN BY: <b>DKISH</b>		DATE: <b>11/22/2013</b>
APPROVED: <b>JC</b>		DATE: <b>11/22/2013</b>
SCALE: N/A	DRAWING NUMBER: VF90R-1	