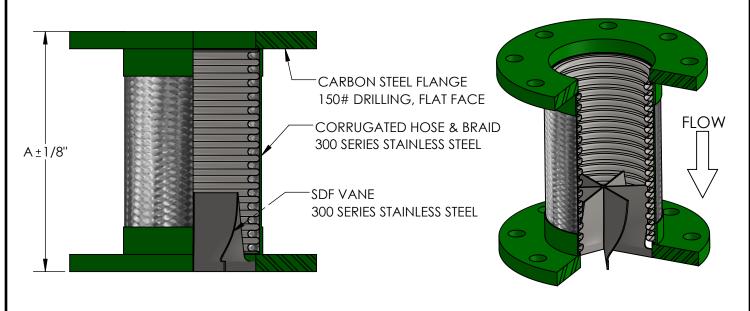
MODEL SDFL SUCTION DIFFUSER FLEX WITH 150# PLATE FLANGES DESIGNED TO BE INSTALLED IMMEDIATELY UP-STREAM OF A LONG RADIUS 90° ELBOW



QTY	PART NUMBER	PIPE SIZE			PRESSURE	WEIGHT	
		INCH	MM	A	RATING (PSI)*	(LBS)	PROJECT INFORMATION
	SDFL0200	2"	50	9"	516	10	
	SDFL0250	2-1/2"	65	9''	387	15	
	SDFL0300	3"	80	9"	316	16	
	SDFL0400	4"	100	9''	232	21	
	SDFL0500	5"	125	11"	191	28	
	SDFL0600	6"	150	11"	165	32	
	SDFL0800	8"	200	12"	234	56	
	SDFL1000	10"	250	13"	230	80	
	SDFL1200	12"	300	14"	161	110	
	SDFL1400	14"	350	14"	150	120	

*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

CUSTOMER:______PROJECT:_____

ENGINEER:

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.

REV.	1	TEMP FACTOR UPDATED DATE 1/4/2017					
for pipes in motion 2323 W. HUBBARD ST. CHICAGO, IL 60612 TEL: 312-738-3800 FAX: 312-738-0415 WWW.METRAFLEX.COM							
MODEL SDFL SDF WITH 150# PLATE FLANGES FOR LR ELBOW							
DRAWNIE		VICH.		DATE	11/22/2012		

DRAWN BI. DI	КІЗП	DAIE.	11/22/2013		
APPROVED: J (DATE:	11/22/2013		
scale: N/A	DRAWING NUMBER: SDFL-1				