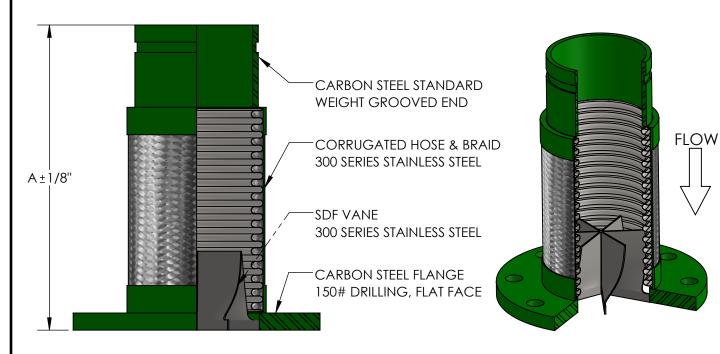
MODEL SDFSGF SUCTION DIFFUSER FLEX WITH GROOVED END x 150# PLATE FLANGE DESIGNED TO BE INSTALLED IMMEDIATELY UP-STREAM OF A SHORT RADIUS 90° ELBOW



QTY	PART NUMBER	PIPE SIZE		A	PRESSURE	WEIGHT	PROJECT INFORMATION	
		INCH	MM	<i>/</i> \	RATING (PSI)*	(LBS)		
	SDFSGF0200	2"	50	11-3/4"	516	10		
	SDFSGF0250	2-1/2"	65	11-3/4"	387	15		
	SDFSGF0300	3"	80	11-3/4"	316	16		
	SDFSGF0400	4''	100	11-3/4"	232	21		
	SDFSGF0500	5"	125	13-1/2"	191	28		
	SDFSGF0600	6''	150	13-1/2"	165	32		
	SDFSGF0800	8"	200	15-1/4"	234	56		
	SDFSGF1000	10"	250	16-1/4"	230	80		
	SDFSGF1200	12"	300	17-1/4"	161	110		
	SDFSGF1400	14"	350	17-1/4"	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. Not suitable for potable water systems due to materials of construction.

REV.	1	TEMP FAC	tor u	PDATED	[DATE 1	/4/2017	
for pip	es in	motion	Ĩe		HICAC EL: 312 AX: 312	GO, IL 6 -738-38 2-738-0	300	м
		MOD)EL	SDF	SGI	2		
SDF V	VITH	GROOVE	D EN	D x 15	0# PL	ATE F	LANG	Е
DRAWN	3Y: D	KISH	DATE:	11/2	22/20	13		
APPROVI	DATE:	11/2	22/20	13				
SCALE:	Δ	DRAWING	NUMB	ER:	GF-	1		