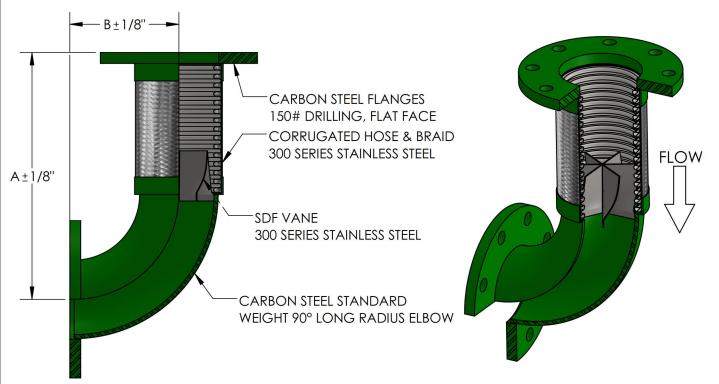
## MODEL SDFL90 SUCTION DIFFUSER FLEX WITH 150# PLATE FLANGES AND A LR ELBOW



QTY	PART NUMBER	PIPE :	SIZE MM	Α	В	PRESSURE RATING (PSI)*	WEIGHT (LBS)	PROJECT INFORMATION
	SDFL900200	2"	50	11-1/2"	3-1/4"	516	13	
	SDFL900250	2-1/2"	65	12-1/4"	4''	387	19	
	SDFL900300	3"	80	13"	4-3/4"	316	22	
	SDFL900400	4''	100	14-1/2"	6-1/4"	232	31	
	SDFL900500	5"	125	18"	7-3/4"	191	43	
	SDFL900600	6"	150	19-1/2"	9-1/4"	165	56	
	SDFL900800	8"	200	23-1/4"	12-1/4"	234	104	
	SDFL901000	10"	250	27-1/4"	15-1/4"	230	163	
	SDFL901200	12"	300	31-1/4"	18-1/4"	161	233	
	SDFL901400	14"	350	34-1/4"	21-1/4"	150	275	

\*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**

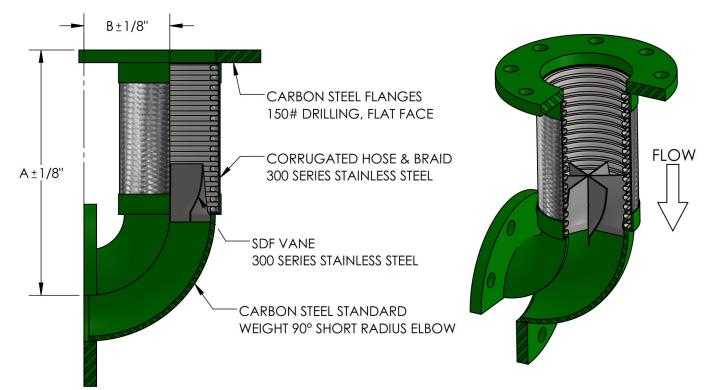
The wetted surface of this product contacted by consumable water contains less than one quarter of one percent (0.25%) of lead by weight. Material complies with state codes and standards, where applicable, requiring reduced lead content.

REV.	1	TEMP FACTOR UPDATED	DATE 1/4/2017			
_	_	phene MP PROTECTION SOLUTIONS	epiphene.com info@epiphene.com +1-559-288-2392			
MODEL SDFL90						
		50# PLATE FLANGES	S AND A LR ELBOW			
DRAWN B	Y: DI	KISH DATE:	11/22/2013			
APPROVE	:D: <b>J(</b>	DATE:	11/22/2013			
SCALE:		DRAWING NUMBER:				

N/A

SDFL90-1

## MODEL SDFS90 SUCTION DIFFUSER FLEX WITH 150# PLATE FLANGES AND A SR ELBOW



QTY	PART NUMBER	PIPE :	SIZE MM	Α	В	PRESSURE RATING (PSI)*	WEIGHT (LBS)	PROJECT INFORMATION
	SDFS900200	2"	50	10-1/2"	2-1/4"	516	12	
	SDFS900250	2-1/2"	65	11"	2-3/4"	387	18	
	SDFS900300	3"	80	11-1/2"	3-1/4"	316	20	
	SDFS900400	4''	100	12-1/2"	4-1/4"	232	28	
	SDFS900500	5"	125	15-1/2"	5-1/4"	191	38	
	SDFS900600	6"	150	16-1/2"	6-1/4"	165	49	
	SDFS900800	8"	200	19-1/4"	8-1/4"	234	89	
	SDFS901000	10"	250	22-1/4"	10-1/4"	230	136	
	SDFS901200	12"	300	25-1/4"	12-1/4"	161	190	
	SDFS901400	14"	350	27-1/4"	14-1/4"	150	224	

SCALE:

\*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 UI	PDATED	DATE 1/4/2017			
			hen		epiphene.com info@epiphene.com +1-559-288-2392			
	MODEL SDFS90 SDF WITH 150# PLATE FLANGES AND A SR ELBOW							
	DRAWN B			DATE:	11/22/2013			
1	APPROVE			DATE:	11/22/2013			

SDFS90-1

DRAWING NUMBER: