



Qty	Part Number	Size (in)	A (in)	B (in)	PSI @ 70°F	Project Info
	SDFL900200	2	11-1/2	3-1/4	455	
	SDFL900250	2-1/2	12-1/4	4	345	
	SDFL900300	3	13	4-3/4	289	
	SDFL900400	4	14-1/2	6-1/4	300	
	SDFL900500	5	18	7-3/4	220	
	SDFL900600	6	19-1/2	9-1/4	200	
	SDFL900800	8	23-1/4	12-1/4	190	
	SDFL901000	10	27-1/4	15-1/4	150	
	SDFL901200	12	31-1/4	18-1/4	125	
	SDFL901400	14	34-1/4	21-1/4	105	

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

*For safe working pressure above 70°F,
multiply pressure shown at 70°F by
correction factor of required temp.

Temperature (°F)	Factor
70	1.00
200	0.92
300	0.86
400	0.82
500	0.77
600	0.73

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.

CUSTOMER: _____

PROJECT: _____

ENGINEER: _____

REV.	DESCRIPTION	DATE
1	VANE STAINLESS	12/3/2013

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CHICAGO, IL 60612
TEL: 312-738-3800
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WWW.METRAFLEX.COM

Metraflex
for pipes in motion

Suction Diffuser Flex with 150#
Plate Flanges and a L.R. Elbow

DRAWN BY: DKISH	DATE: 11/22/2013
APPROVED: JC	DATE: 11/22/2013
SCALE: NONE	DRAWING NUMBER: SDFL90