

METAL FLEX

WILDED BELLOWS INC.

148 LAKEMONT RD. NEWPORT, VT. 05855 PH. 802-334-5550 FAX. 802-334-5318

QUOTE WORKSHEET



Company: NAUTRONIX MariPro INC		Quote no.: 550815	
Address1: Marine Technology Solutions		Inq. date: 07/27/1904	Replydate: 07/30/1904
Address2: 1522 Cook Place		Part dwg.: ??	
City: Goleta		Rev: _____	CUS. REQ'D. VER ☐ Y ☐ N
State: CA Zip: 93117		Qty.: (1) pc.	SP. SH. INST. ☐ Y ☐ N
Contact: Pat Dexter		Del. Req.: _____	C.S. PROD. ☐ Y ☐ N
Phone: 805-879-0200 805-967-0367			LT FIXTURE ☐ Y ☐ N

	CUSTOMER REQ.	METAL FLEX
O.D.	14.950" housing I.D.	Die: _____
I.D.	tbd	14.000
SPALL	~	12.000
M.E.L.	~ in. ²	1.000
DISPLACEMENT	440. in.3	440. 5 in. 3 @ 3.32" stroke 132.70 in. ²
EXTENDED LGTH.	7.69" MAX.	N/A (4.83" MAX.)
INSTALLED LGTH.	tbd	4.21" Bellows ONLY
FREI LGTH.	tbd	4.28" Bellows ONLY, approx.
COMPRESSED LGTH	tbd	.89" Bellows ONLY (.80" MIN.)
STROKE	tbd	3.32" req'd. for displ. (4.03" avail.)
OFFSET	na	na
SPEED	??	na
VIBRATION	na	na
ANGULAR MOTION	na	na
MATERIAL	SST	316 L SST (AMS-5507)
THICKNESS	tbd	.008
END DESCRIPTION	~	Dbt's.
CONVOLUTIONS	tbd	(23)
SPRING RATE	~	22.7 lbs./in.
LIFE	1 cycle / day	10-15 K full stroke cycles
INTERNAL PRESS	Atmosph.	Atmosph.
EXTERNAL PRESS	20. - 50. psi	Vacuum
TEMPERATURE	Ambient ☐ C° ☐ F°	Ambient ☐ C° ☐ F°
MEDIA	Fluorinert fluid, External	Di-electric fluid, external
APPLICATION	Volume Compensator	Same, volume compensator
POSITION	??	na
AQL - 1.0:	??	na
END TERMINATION	machined flanges, per customer drawing	304 SST machined flanges, in general accordance with customer dwg.

Qty: (1) pc. (2) pc's.	Price: \$ 2050. \$ 1938. ea.	Delivery date: 6 - 8 wks. ARO " "
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F.O.B. : Newport, Vermont

ron: Tim Clark Email: clark@metalflexbellows.com visit our website: www.metalflexbellows.com

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FORM 305 REV 1.3