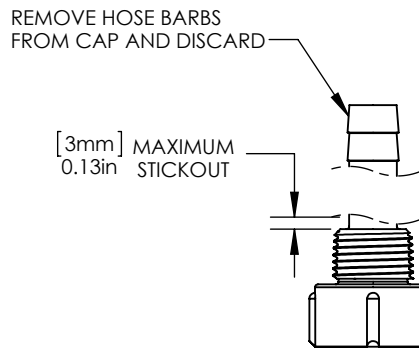
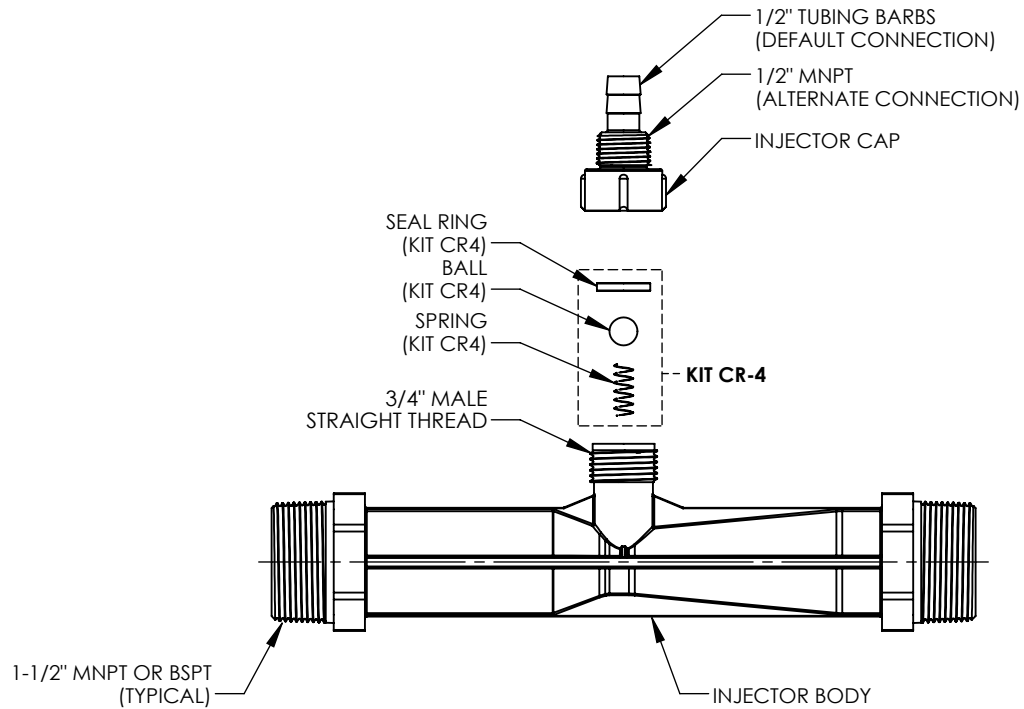


NOTES:

1. MADE IN THE U.S.A.
2. U.S. PATENT No. 5,863,128
3. U.S. No. 3,852,076 AND INTERNATIONAL REGISTERED TRADEMARKS
4. MATERIAL: GLASS FILLED POLYPROPYLENE (PP) OR POLYVINYLIDENE FLUORIDE (PVDF) OR NATURAL POLYVINYLIDENE FLUORIDE (N-PVDF) OR ETHYLENE CHLOROTRIFLUOROETHYLENE (ECTFE).
5. INLET/OUTLET CONNECTION:
1-1/2" MNPT OR BSPT
6. SUCTION PORT CONNECTION:

DEFAULT - 1/2" I.D. TUBING BARB WITH INTEGRATED CHECK VALVE

ALTERNATE - 1/2" MNPT - SEE ALTERNATE CAP MODIFICATION DETAIL
7. FOR INSTALLATION RECOMMENDATIONS REFER TO MAZZEI TECHNICAL BULLETINS No. 4, No. 5, No. 6, No. 10 AND No. 11, WHICH CAN BE FOUND AT WWW.MAZZEI.NET.
8. MAZZEI INJECTOR CO., LLC.
500 ROOSTER DR.
BAKERSFIELD, CA 93307
TEL: 661.363.6500
WEB: WWW.MAZZEI.NET

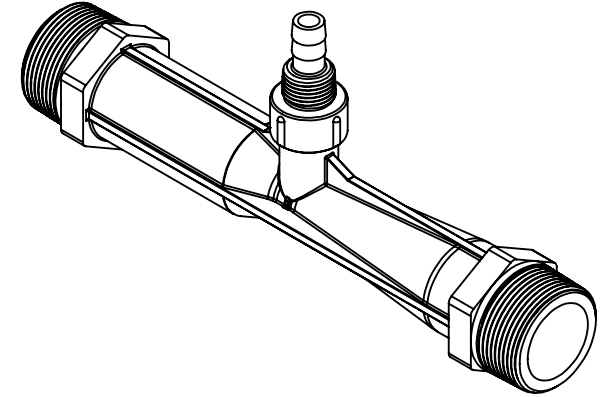


"CAP MODIFICATION DETAIL"
(ALTERNATE)

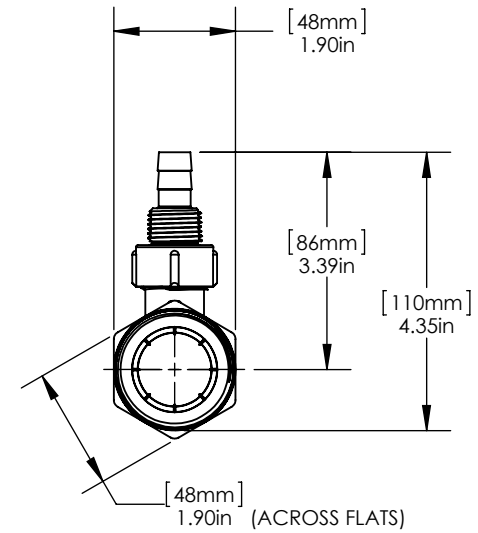
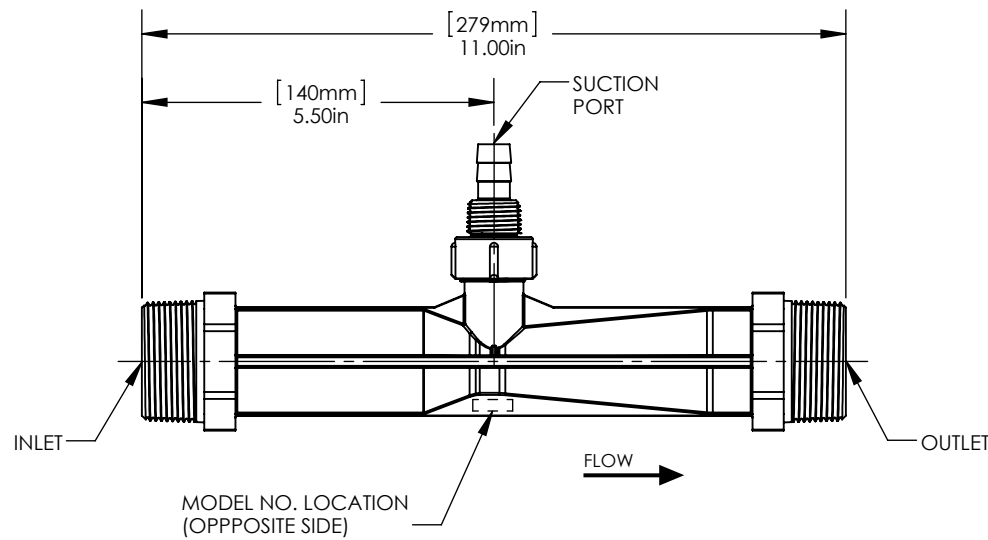
INJECTOR BODY
MAZZEI PART NO.'s
1583-A PP
1583-A PVDF
1583-A N-PVDF
1583-A ECTFE
ISO 1583A GRPP
ISO 1583A PVDF
ISO 1583 ECTFE

KIT CR-4	
TITLE	MATERIAL
BALL	TEFLON @ (PTFE)
SEAL RING	KEL-F @ (PCTFE)
SPRING	HASTELLOY C-22

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES			TITLE: 1-1/2" INJECTOR; MODEL 1583-A		
DRAWN: G. NOVINS	DATE: 7/23/2014		DRAWING NO.: 1583-A		
APPROVED: T. JOHNS	SIZE: A	WEIGHT: N/A	SCALE: 1:3	REV.: B	SHEET: 1 OF 2



(ISOMETRIC VIEW)
(FOR REFERENCE ONLY)



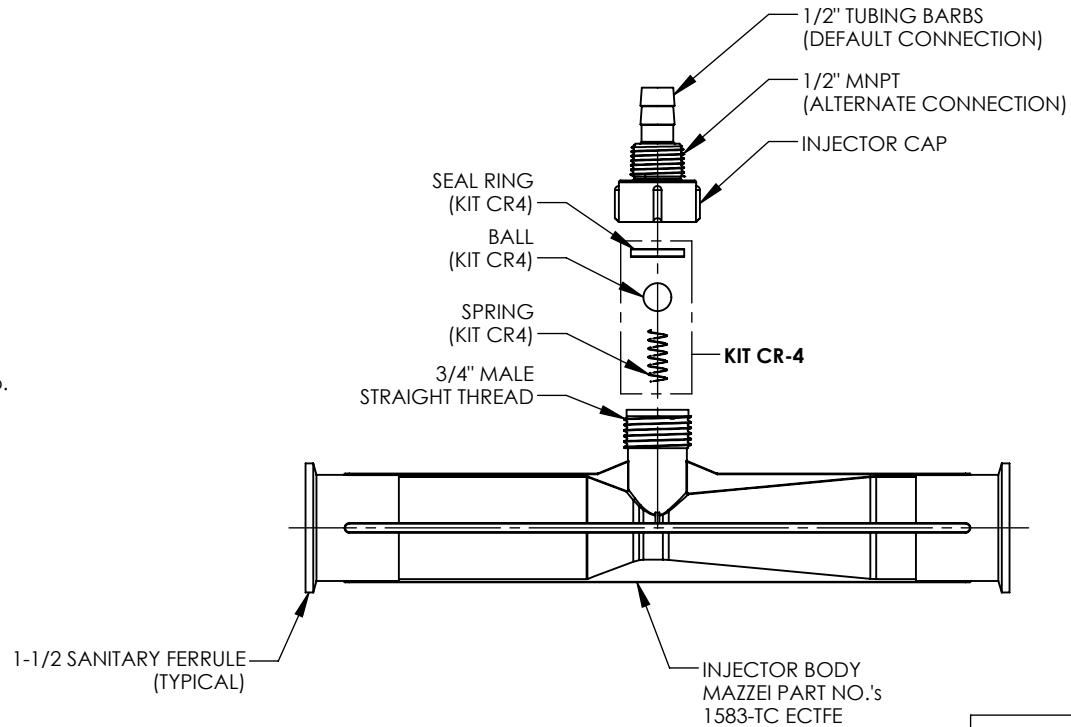
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES			TITLE: 1-1/2" INJECTOR; MODEL 1583-A		
DRAWN: G. NOVINS	DATE: 7/23/2014		DRAWING NO.: 1583-A		
APPROVED: T. JOHNS	SIZE: A	WEIGHT: N/A	SCALE: 1:3	REV.: B	SHEET: 2 OF 2

NOTES:

1. MADE IN THE U.S.A.
2. U.S. PATENT No. 5,863,128
3. U.S. No. 3,852,076 AND INTERNATIONAL REGISTERED TRADEMARKS
4. MATERIAL: ETHYLENE CHLOROTRIFLUOROETHYLENE (ECTFE).
5. INLET/OUTLET CONNECTION:
1-1/2" SANITARY FERRULE
6. SUCTION PORT CONNECTION:

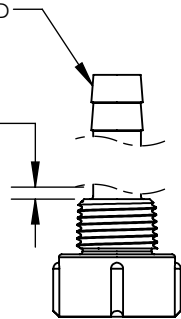
DEFAULT - 1/2" I.D. TUBING BARB WITH INTEGRATED CHECK VALVE

ALTERNATE - 1/2" MNPT - SEE ALTERNATE CAP MODIFICATION DETAIL
7. FOR INSTALLATION RECOMMENDATIONS REFER TO MAZZEI TECHNICAL BULLETINS No. 4, No. 5, No. 6, No. 10 AND No. 11, WHICH CAN BE FOUND AT WWW.MAZZEI.NET.
8. MAZZEI INJECTOR CO., LLC.
500 ROOSTER DR.
BAKERSFIELD, CA 93307
TEL: 661.363.6500
WEB: WWW.MAZZEI.NET



REMOVE HOSE BARBS FROM CAP AND DISCARD

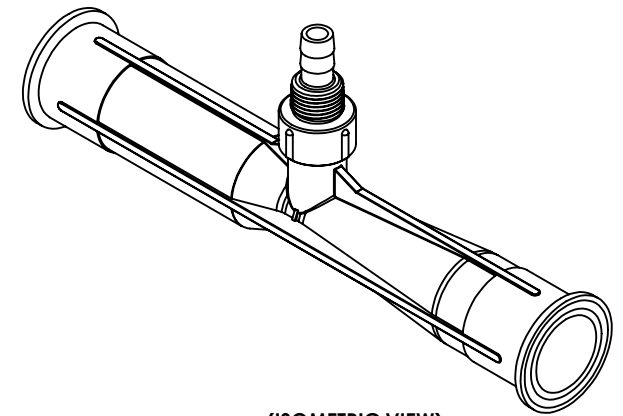
[3mm]
0.13in
MAXIMUM
STICKOUT



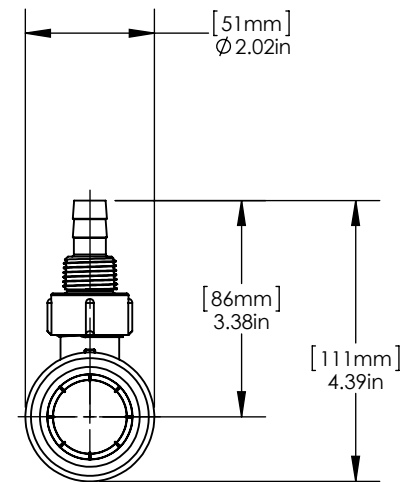
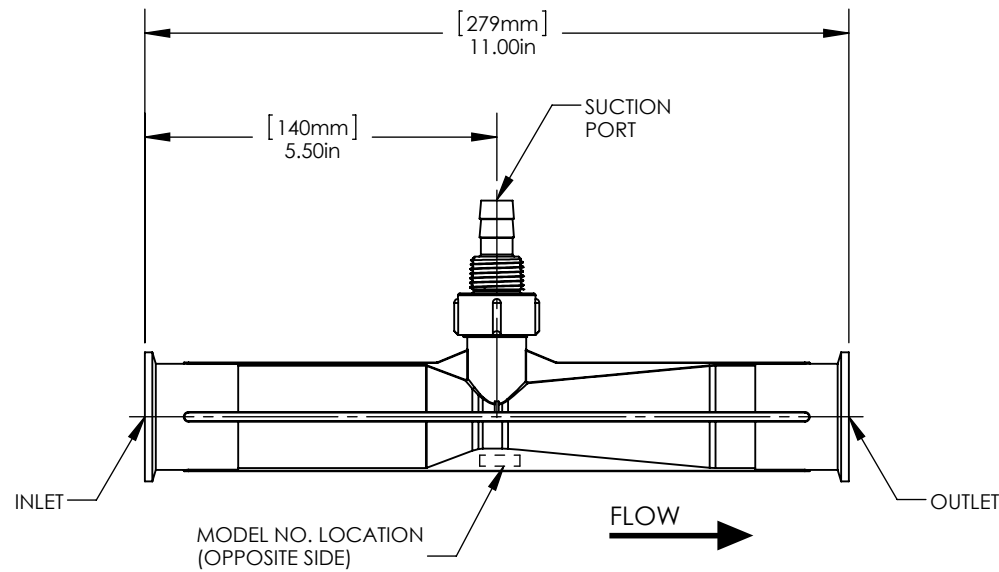
"CAP MODIFICATION DETAIL"
(ALTERNATE)

KIT CR-4	
TITLE	MATERIAL
BALL	TEFLON @ (PTFE)
SEAL RING	KEL-F @ (PCTFE)
SPRING	HASTELLOY C-22

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES			TITLE: 1-1/2" INJECTOR; MODEL 1583-TC		
DRAWN: G. NOVINS	DATE: 7/23/2014		DRAWING NO.: 1583-TC		
APPROVED: T. JOHNS	SIZE: A	WEIGHT: N/A	SCALE: 1:3	REV.: B	SHEET: 1 OF 2



(ISOMETRIC VIEW)
(FOR REFERENCE ONLY)

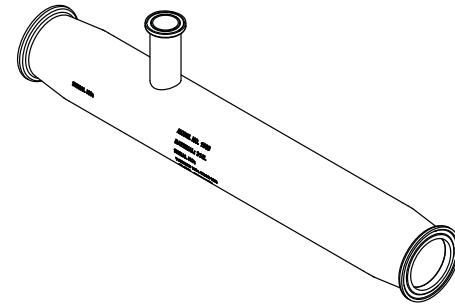


UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES			TITLE: 1-1/2" INJECTOR; MODEL 1583-TC		
DRAWN: G. NOVINS	DATE: 7/23/2014		DRAWING NO.: 1583-TC		
APPROVED: T. JOHNS	SIZE: A	WEIGHT: N/A	SCALE: 1:3	REV.: B	SHEET: 2 OF 2

NOTES:


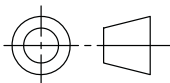
1. MATERIAL OF CONSTRUCTION: TYPE 316L, STAINLESS STEEL
2. MTR/HEAT NUMBERS ARE PROVIDED AND SHALL MEET APPLICABLE MATERIAL SPECIFICATIONS.
3. INLET/OUTLET CONNECTION:
1.50" NOMINAL DIA., ASME BPE-2008, SANITARY TRI-CLAMP FITTING
4. SUCTION PORT CONNECTION:
.75" NOMINAL DIA., ASME BPE-2008, SANITARY TRI-CLAMP FITTING
5. WELDING JOINTS TO BE COMPLETE JOINT PENETRATION, WHERE POSSIBLE.
6. HYDROTESTING MAY BE PERFORMED IN ACCORDANCE WITH MAZZEI SOP NO. 6090.
7. DYE PENETRANT TESTING MAY BE PERFORMED IN ACCORDANCE WITH MAZZEI SOP NO. 6095.
8. CLEANED FOR PASSIVATION PER ASTM A380 GUIDELINES.
9. PASSIVATED PER ASTM A967 AND/OR ASTM B912 SPECIFICATION.
10. WELD MAP, NON DESTRUCTIVE TESTING (NDT), CLEANING, SURFACE FINISH CERTIFICATE AND INSPECTION REPORTS TO BE PROVIDED BY MAZZEI.

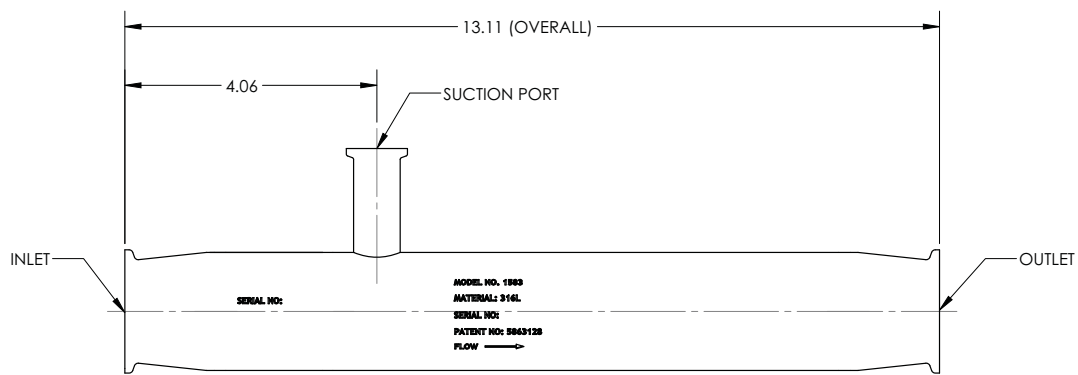
REVISIONS			
REV.	DESCRIPTION	DATE	APPROVED
NC	RELEASED FOR SUBMITTAL.	10/15/2014	J. BENNETT
A	UPDATED NOTES & SHEET FORMAT.	3/13/2015	J. BENNETT



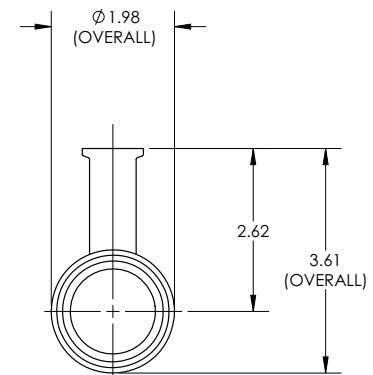
(ISOMETRIC VIEW)
(FOR REFERENCE ONLY)

SUBMITTAL DRAWING


SUBMITTAL NOTICE		CONFIDENTIALITY NOTICE		UNLESS OTHERWISE SPECIFIED DIM ARE IN INCHES TOL ON ANGLE ± .50° 2 PL ± .06 3 PL ± .030 INTERPRET DIM AND TOL PER ASME Y14.5M-1994		APPROVALS		DATE		 MAZZEI INJECTOR CO., LLC 500 ROOSTER DRIVE BAKERSFIELD, CA 93307 PHONE: (661) 363-6500 FAX: (661)363-7500 WWW.MAZZEI.NET	
ANY RECOMMENDATIONS FOR PRODUCT AND/OR SYSTEM DESIGN, WHETHER CONTAINED IN A DOCUMENT, WITHIN THIS DRAWING, COMMUNICATED BY ELECTRONIC MEANS OR GIVEN VERBALLY, ARE INTENDED SOLELY AS GUIDELINES TO ACTUAL SYSTEM DESIGN. SAID RECOMMENDATIONS ARE BASED UPON INFORMATION SUPPLIED BY OTHERS, THE ACCURACY OF WHICH IS BEYOND VERIFICATION BY MAZZEI INJECTOR CO. LLC. THEREFORE MAZZEI CANNOT AND DOES NOT WARRANT THE SUITABILITY OF ITS PRODUCTS FOR A PARTICULAR SERVICE NOR THE PERFORMANCE OF ANY SYSTEM CONTAINING COMPONENTS MADE OR SOLD BY MAZZEI.		THE INFORMATION CONTAINED IN THIS DRAWING IS THE SOLE PROPERTY OF MAZZEI INJECTOR COMPANY LLC. ANY REPRODUCTION IN PART OR AS A WHOLE WITHOUT THE WRITTEN PERMISSION OF MAZZEI IS STRICTLY PROHIBITED.		THIRD ANGLE PROJECTION 		DRAWN: J. PEREZ		10/16/2014			
						CHECKED: T. JOHNS		10/16/2014			
				APPROVED: J. BENNETT		10/16/2014		SIZE: B JOB NO.: N/A DRAWING NUMBER: SSF01583ABBC0-SUB REV: A			
		DRAWING MAY NOT BE PRINTED FULL SIZE DO NOT SCALE				QA: -		CUSTOMER APPROVAL: -		SCALE: NONE WEIGHT: 5.75 LBS SHEET: 1 OF 2	
						CUSTOMER: N/A					



FLOW →
(SIDE VIEW)



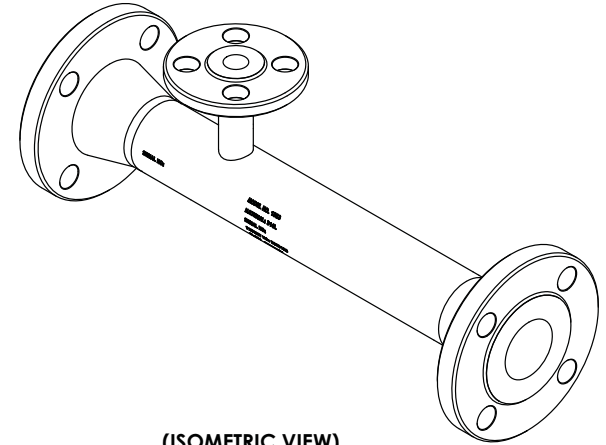
(END VIEW)

		MAZZEI INJECTOR CO., LLC 500 ROOSTER DRIVE BAKERSFIELD, CA 93307 PHONE: (661) 363-6500 FAX: (661)363-7500 WWW.MAZZEI.NET	
		DESCRIPTION: INJECTOR; SSF01583ABBC0	
SIZE:	JOB NO.:	DRAWING NUMBER:	REV:
B	N/A	SSF01583ABBC0-SUB	A
SCALE:	WEIGHT:	SHEET:	
1:2	5.75 LBS	2 OF 2	

NOTES:


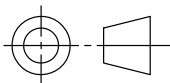
1. MATERIAL OF CONSTRUCTION: TYPE 316L, STAINLESS STEEL
2. MTR/HEAT NUMBERS ARE PROVIDED AND SHALL MEET APPLICABLE MATERIAL SPECIFICATIONS.
3. FLANGE BOLTS HOLES TO STRADDLE COMMON CENTERLINES, UNLESS OTHERWISE NOTED.
4. INLET/OUTLET CONNECTION:
1.50" NOMINAL DIA., ANSI B16.5, CLASS 150, SCHED. 40, RAISED FACE - WELD NECK FLANGE
5. SUCTION PORT CONNECTION:
.50" NOMINAL DIA., ANSI B16.5, CLASS 150, SCHED. 40, RAISED FACE - WELD NECK FLANGE
6. WELDING JOINTS TO BE COMPLETE JOINT PENETRATION, WHERE POSSIBLE.
7. HYDROTESTING MAY BE PERFORMED IN ACCORDANCE WITH MAZZEI SOP NO. 6090.
8. DYE PENETRANT TESTING MAY BE PERFORMED IN ACCORDANCE WITH MAZZEI SOP NO. 6095.
9. CLEANED FOR PASSIVATION PER ASTM A380 GUIDELINES.
10. PASSIVATED PER ASTM A967 SPECIFICATION.
11. WELD MAP, NON DESTRUCTIVE TESTING (NDT), CLEANING AND INSPECTION REPORTS TO BE PROVIDED BY MAZZEI.

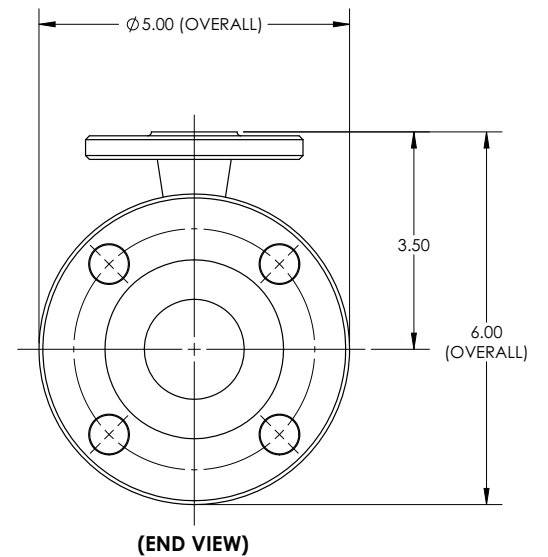
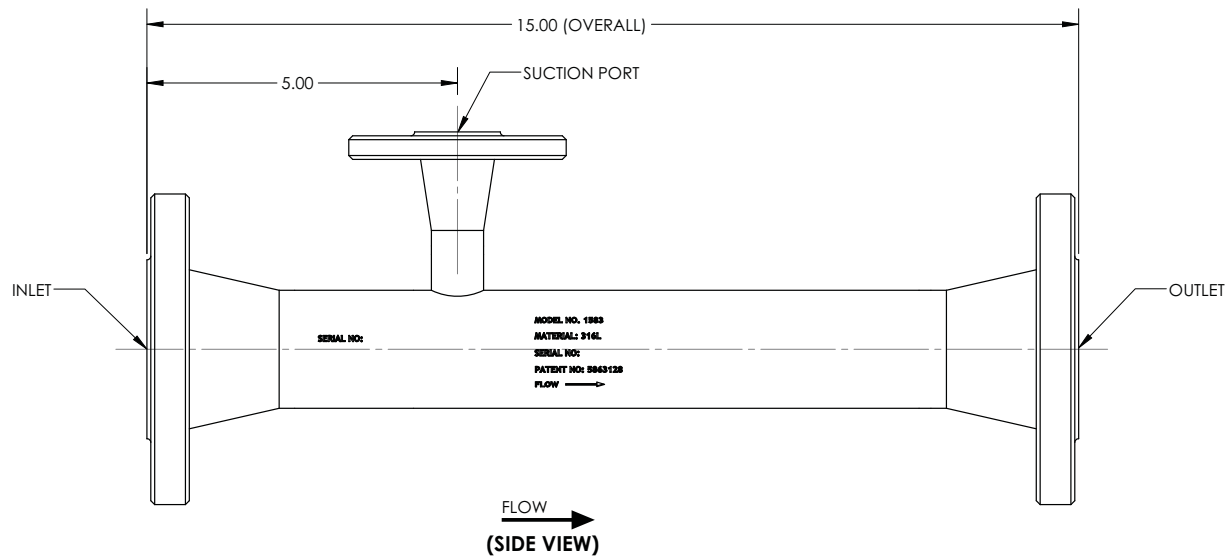
REVISIONS			
REV.	DESCRIPTION	DATE	APPROVED
NC	RELEASED FOR SUBMITTAL.	1/28/2013	P. BANKOWSKI
A	UPDATED DRAWING NOTES.	10/16/2013	J. BENNETT
B	UPDATED WITH ENGRAVING.	3/18/2014	J. BENNETT
C	UPDATED DRAWING NOTES & SHEET FORMAT.	3/13/2015	J. BENNETT




(ISOMETRIC VIEW)
(FOR REFERENCE ONLY)

SUBMITTAL DRAWING

SUBMITTAL NOTICE		CONFIDENTIALITY NOTICE		UNLESS OTHERWISE SPECIFIED DIM ARE IN INCHES TOL ON ANGLE ± .50° 2 PL ± .06 3 PL ± .030 INTERPRET DIM AND TOL PER ASME Y14.5M-1994		APPROVALS		DATE		 MAZZEI INJECTOR CO., LLC 500 ROOSTER DRIVE BAKERSFIELD, CA 93307 PHONE: (661) 363-6500 FAX: (661)363-7500 WWW.MAZZEI.NET			
ANY RECOMMENDATIONS FOR PRODUCT AND/OR SYSTEM DESIGN, WHETHER CONTAINED IN A DOCUMENT, WITHIN THIS DRAWING, COMMUNICATED BY ELECTRONIC MEANS OR GIVEN VERBALLY, ARE INTENDED SOLELY AS GUIDELINES TO ACTUAL SYSTEM DESIGN. SAID RECOMMENDATIONS ARE BASED UPON INFORMATION SUPPLIED BY OTHERS, THE ACCURACY OF WHICH IS BEYOND VERIFICATION BY MAZZEI INJECTOR CO. LLC. THEREFORE MAZZEI CANNOT AND DOES NOT WARRANT THE SUITABILITY OF ITS PRODUCTS FOR A PARTICULAR SERVICE NOR THE PERFORMANCE OF ANY SYSTEM CONTAINING COMPONENTS MADE OR SOLD BY MAZZEI.		THE INFORMATION CONTAINED IN THIS DRAWING IS THE SOLE PROPERTY OF MAZZEI INJECTOR COMPANY LLC. ANY REPRODUCTION IN PART OR AS A WHOLE WITHOUT THE WRITTEN PERMISSION OF MAZZEI IS STRICTLY PROHIBITED.		THIRD ANGLE PROJECTION 		DRAWN: T. JOHNS		3/18/2014				INJECTOR; SSF01583AAA00 SIZE: B JOB NO.: N/A DRAWING NUMBER: SSF01583AAA00-SUB REV: C SCALE: NONE WEIGHT: 13.83 LBS SHEET: 1 OF 2	
DRAWING MAY NOT BE PRINTED FULL SIZE DO NOT SCALE						CHECKED: J. BENNETT		3/18/2014		APPROVED: J. BENNETT			
				QA: -		CUSTOMER APPROVAL: -		CUSTOMER: N/A					



		MAZZEI INJECTOR CO., LLC 500 ROOSTER DRIVE BAKERSFIELD, CA 93307 PHONE: (661) 363-6500 FAX: (661)363-7500 WWW.MAZZEI.NET	
		DESCRIPTION: INJECTOR; SSF01583AAA00	
SIZE:	JOB NO.:	DRAWING NUMBER:	REV:
B	N/A	SSF01583AAA00-SUB	C
SCALE:	WEIGHT:	SHEET:	
1:2	13.83 LBS	2 OF 2	



Presión Operacional PSIG		Succión de Agua		Presión Operacional PSIG		Succión de Agua	
ENTRADA del Inyector	SALIDA del Inyector	Flujo de la Línea Principal GPM	Succión de Agua GPH	ENTRADA del Inyector	SALIDA del Inyector	Flujo de la Línea Principal GPM	Succión de Agua GPH
5	0	10.7	135	60	0	37.2	229
	1		84.4		5		228
	2		53.2		10		229
	3		15		226		
	4	*(4.4)			20		227
10	0	15.2	219	70	30	40.1	206
	2		143		35		182
	5		78.7		40		147
	7	42.0	45		*(49.4)		82.1
	8	*(8.6)			0		228
15	0	18.6	225	80	5	42.9	228
	5		163		10		228
	7		124		15		228
	10	86.5	20		228		
	12	*(13.0)	14.5		30		225
20	0	21.4	228	90	40	45.5	198
	5		205		45		159
	10		143		50		124
	12	131	55		*(56.7)		43.2
	15	*(17.9)	66.1		0		231
25	0	24.0	226	100	5	48.0	231
	5		226		10		231
	10		193		15		231
	15	148	20		231		
	20	*(22.1)	48.9		30		231
30	0	26.3	226	110	40	49.0	220
	5		226		50		177
	10		211		60		93.1
	15	167	65		*(70.1)		11.9
	20	125	18.3		0		229
35	0	28.4	226	120	5	50.0	229
	5		226		10		229
	10		224		20		229
	15	205	30		229		
	20	164	89.0		40		229
40	0	30.3	227	130	50	51.0	217
	5		228		60		177
	10		227		70		49.0
	15	220	75		*(73.1)		
	20	192			0		232
45	0	32.2	227	140	5	52.0	232
	5		228		10		232
	10		227		20		232
	15	223	30		232		
	20	212	81.4		40		232
50	0	33.9	227	150	50	53.0	228
	5		227		60		206
	10		226		70		146
	15	225	80		*(81.3)		25.7
	20	224			0		227
55	0	35.8	227	160	5	54.0	227
	5		227		10		227
	10		226		20		226
	15	225	30		203		
	20	224	172		35		120
60	0	37.7	227	170	40	55.0	120
	5		227		40.4		
	10		226				
	15	225					
	20	224					

Derechos de Autor © 2015 REV 07.2015

Mazzei Injector Company, LLC
500 Rooster Drive, Bakersfield, CA 93307-9555 USA

TEL 661.363.6500 • FAX 661.363.7500 • www.mazzei.net

* Los números entre paréntesis indican la presión de salida del inyector cuando deja de aspirar (punto cero de succión).



Tabla de Rendimiento de Inyectores
Capacidad de Succión de Agua - MÉTRICO

Presión Operacional kg/cm ²		Succión de Agua		Presión Operacional kg/cm ²		Succión de Agua	
ENTRADA del Inyector	SALIDA del Inyector	Flujo de la Línea Principal l/min	Succión de Agua l/hr	ENTRADA del Inyector	SALIDA del Inyector	Flujo de la Línea Principal l/min	Succión de Agua l/hr
0.35	0.00	40.6	514	4.22	0.00	141	869
	0.07		319		0.35		866
	0.14		201		0.70		866
	0.21				1.05		859
	0.28		*(0.31)		1.41		862
0.70	0.00	57.4	832		2.11		781
	0.14		544		2.46		690
	0.35		298		2.81		560
	0.49		159		3.16		311
	0.56		*(0.61)				
1.05	0.00	70.3	852	4.92	0.00	152	865
	0.35		620		0.35		865
	0.49		470		0.70		865
	0.70		327		1.05		865
	0.84		*(0.91)		1.41		865
1.41	0.00	81.2	863		2.11		854
	0.35		777		2.81		751
	0.70		543		3.16		604
	0.84		498		3.52		470
	1.05		*(1.26)		3.87		*(3.99)
1.76	0.00	90.8	858	5.62	0.00	162	876
	0.35		856		0.35		876
	0.70		733		0.70		876
	1.05		560		1.05		876
	1.41		*(1.55)		1.41		876
2.11	0.00	99.4	857		2.11		876
	0.35		856		2.81		834
	0.70		801		3.52		671
	1.05		633		4.22		652
	1.41		475		4.57		*(4.92)
2.46	0.00	107	858	6.33	0.00	172	868
	0.35		857		0.35		868
	0.70		848		0.70		868
	1.05		778		1.41		868
	1.41		623		2.11		868
2.81	0.00	115	860		2.81		867
	0.35		865		3.52		824
	0.70		860		4.22		673
	1.05		834		4.92		185
	1.41		729		5.27		*(5.14)
3.16	0.00	122	862	7.03	0.00	182	878
	0.35		863		0.35		878
	0.70		862		0.70		878
	1.05		845		1.41		878
	1.41		803		2.11		878
3.52	0.00	128	860		2.81		878
	0.35		860		3.52		864
	0.70		856		4.22		780
	1.05		853		4.92		555
	1.41		849		5.62		*(5.72)
	1.76	662					
	2.11	427					
	2.46	*(2.64)					
	0.00	860					
	0.35	860					
0.70	856						
1.05	853						
1.41	849						
1.76	770						
2.11	652						
2.46	456						
2.81	*(2.95)						

* Los números entre paréntesis indican la presión de salida del inyector cuando deja de aspirar (punto cero de succión).



Tabla de Rendimiento de Inyectores
Capacidad de Succión de Aire

Presión Operacional PSIG		Succión de Aire		Presión Operacional PSIG		Succión de Aire	
ENTRADA del Inyector	SALIDA del Inyector	Flujo de la Línea Principal GPM	Succión de Aire SCFH	ENTRADA del Inyector	SALIDA del Inyector	Flujo de la Línea Principal GPM	Succión de Aire SCFH
5	0	10.3	39.4	60	0	35.6	214
	1		17.1		5		150
	2		3.9		10		75.5
	3		2.0		15		52.5
	4		*(4.4)		20		39.6
10	0	14.5	85.3		30		20.7
	2		25.9		35		16.8
	5		8.3		40		11.9
	7		4.1		45		10.4
	8		*(8.6)		*(49.4)		
15	0	17.8	114	70	0	38.5	241
	5		21.7		5		189
	7		13.9		10		100
	10		6.2		15		67.1
	12		*(13.0)		20		47.7
20	0	20.6	133		30		27.4
	5		35.6		40		18.0
	10		14.8		45		12.5
	12		9.4		50		12.0
	15		*(17.9)		55		11.0
25	0	23.0	139	80	0	41.1	249
	5		48.7		5		198
	10		23.5		10		108
	15		11.8		15		72.4
	20		*(22.1)		20		58.8
30	0	25.2	158		30		37.5
	5		56.6		40		23.8
	10		30.8		50		15.0
	15		16.3		60		12.4
	20		8.9		65		8.8
35	0	27.2	161	90	0	43.6	262
	5		68.3		5		208
	10		36.2		10		139
	15		22.0		20		71.3
	20		13.5		30		47.3
40	0	29.1	173		40		31.5
	5		79.2		50		21.9
	10		43.4		60		12.9
	15		28.4		70		7.1
	20		18.8		75		*(73.1)
45	0	30.8	194	100	0	46.0	279
	5		97.4		5		231
	10		51.2		10		166
	15		33.9		20		80.8
	20		23.4		30		55.1
50	0	32.5	195		40		38.3
	5		109		50		26.6
	10		59.0		60		19.2
	15		41.4		70		17.4
	20		28.2		80		13.3
60	0	35.6	214	120	0	50.4	295
	5		150		5		248
	10		75.5		10		216
	15		52.5		20		107
	20		39.6		30		71.0
	30		20.7		40		53.3
	35		16.8		50		39.6
	40		11.9		60		29.3
45	10.4	70	20.5				
70	0	38.5	241		80		19.8
	5		189	90	16.1		
	10		100	100	*(98.4)		
	15		67.1				
	20		47.7				
	30		27.4				
	40		18.0				
	45		12.5				
	50		12.0				
	55		11.0				
80	0	41.1	249				
	5		198				
	10		108				
	15		72.4				
	20		58.8				
	30		37.5				
	40		23.8				
	50		15.0				
	60		12.4				
	65		8.8				
90	0	43.6	262				
	5		208				
	10		139				
	20		71.3				
	30		47.3				
	40		31.5				
	50		21.9				
	60		12.9				
	70		7.1				
	75		*(73.1)				
100	0	46.0	279				
	5		231				
	10		166				
	20		80.8				
	30		55.1				
	40		38.3				
	50		26.6				
	60		19.2				
	70		17.4				
	80		13.3				
120	0	50.4	295				
	5		248				
	10		216				
	20		107				
	30		71.0				
	40		53.3				
	50		39.6				
	60		29.3				
	70		20.5				
	80		19.8				
90	16.1						
100	*(98.4)						

* Los números entre paréntesis indican la presión de salida del inyector cuando deja de aspirar (punto cero de succión).



Tabla de Rendimiento de Inyectores
Capacidad de Succión de Aire - MÉTRICO

Presión Operacional kg/cm ²		Succión de Aire		Presión Operacional kg/cm ²		Succión de Aire		
ENTRADA del Inyector	SALIDA del Inyector	Flujo de la Línea Principal l/min	Succión de Aire l/min	ENTRADA del Inyector	SALIDA del Inyector	Flujo de la Línea Principal l/min	Succión de Aire l/min	
0.35	0.00	38.9	18.6	4.22	0.00	135	101	
	0.07		8.0		0.35		70.9	
	0.14		1.8		0.70		35.6	
	0.21		0.98		1.05		24.8	
	0.28		*(0.31)		1.41		18.6	
0.70	0.00	55.0	40.2		2.11		9.8	
	0.14		12.2		2.46		7.9	
	0.35		3.9		2.81		5.6	
	0.49		1.9		3.16		*(3.47)	4.9
	0.56		*(0.61)		1.3		0.00	113
1.05	0.00	67.4	54.2	0.35	89.2			
	0.35		10.2	0.70	47.3			
	0.49		6.5	1.05	31.7			
	0.70		2.9	1.41	22.5			
	0.84		*(0.91)	2.11	12.9			
1.41	0.00	77.8	62.8	2.81	8.5			
	0.35		16.8	3.16	5.9			
	0.70		7.0	3.52	5.6			
	0.84		4.4	3.87	*(3.99)	5.2		
	1.05		*(1.26)	3.3	0.00	117		
1.76	0.00	87.0	65.8	0.35	93.5			
	0.35		23.0	0.70	51.1			
	0.70		11.1	1.05	34.2			
	1.05		5.5	1.41	27.7			
	1.41		*(1.55)	3.7	2.11	17.7		
2.11	0.00	95.3	74.7	2.81	11.2			
	0.35		26.7	3.52	7.1			
	0.70		14.5	4.22	5.8			
	1.05		7.7	4.57	*(4.92)	4.1		
	1.41		4.2	0.00	123			
2.46	0.00	103	76.1	0.35	98.3			
	0.35		32.2	0.70	65.8			
	0.70		17.1	1.41	33.6			
	1.05		10.3	2.11	22.3			
	1.41		6.3	2.81	14.8			
2.81	0.00	110	81.8	3.52	10.3			
	0.35		37.3	4.22	6.0			
	0.70		20.4	4.92	3.3			
	1.05		13.4	5.27	*(5.14)	0.00		
	1.41		8.9	0.00	131			
3.16	0.00	117	91.7	0.35	109			
	0.35		46.0	0.70	78.5			
	0.70		24.2	1.41	38.1			
	1.05		16.0	2.11	26.0			
	1.41		11.0	2.81	18.1			
3.52	0.00	123	92.0	3.52	12.5			
	0.35		51.6	4.22	9.0			
	0.70		27.8	4.92	8.2			
	1.05		19.5	5.62	*(5.72)	6.3		
	1.41		13.3	0.00	139			
4.92	0.00	67.4	54.2	0.35	117			
	0.35		10.2	0.70	102			
	0.49		6.5	1.41	50.5			
	0.70		2.9	2.11	33.5			
	0.84		*(0.91)	2.81	25.1			
	1.05		*(1.26)	3.52	18.7			
	1.41		*(1.55)	4.22	13.8			
	1.76		*(1.83)	4.92	9.7			
5.62	0.00	87.0	65.8	5.62	9.3			
	0.35		23.0	6.33	7.6			
	0.70		11.1	7.03	*(6.92)			
	1.05		5.5	0.00	191			
	1.41		*(1.55)	0.35	139			
	1.76		*(1.83)	0.70	117			
	2.11		*(2.07)	1.41	102			
	2.46		*(2.35)	2.11	50.5			
6.33	0.00	95.3	74.7	2.81	33.5			
	0.35		26.7	3.52	25.1			
	0.70		14.5	4.22	18.7			
	1.05		7.7	4.92	13.8			
	1.41		4.2	5.62	9.7			
	1.76		*(1.83)	6.33	9.3			
	2.11		*(2.07)	7.03	7.6			
	2.46		*(2.35)	0.00	191			
7.03	0.00	103	76.1	0.35	139			
	0.35		32.2	0.70	117			
	0.70		17.1	1.41	102			
	1.05		10.3	2.11	50.5			
	1.41		6.3	2.81	33.5			
	1.76		4.8	3.52	25.1			
	2.11		*(2.07)	4.22	18.7			
	2.46		*(2.35)	4.92	13.8			
8.44	0.00	110	81.8	5.62	9.7			
	0.35		37.3	6.33	9.3			
	0.70		20.4	7.03	7.6			
	1.05		13.4	0.00	191			
	1.41		8.9	0.35	139			
	1.76		5.7	0.70	117			
	2.11		4.5	1.41	102			
	2.46		*(2.35)	2.11	50.5			

* Los números entre paréntesis indican la presión de salida del inyector cuando deja de aspirar (punto cero de succión).