NOTES:

- MATERIAL(S) OF CONSTRUCTION:

 A. BODY: STAINLESS STEEL, TYPE 316L (SCH. 40)

 B. COVER: STAINLESS STEEL, GRADE CF8M

 - FLOAT & LINKAGE ASSEMBLIES: STAINLESS STEEL, TYPE 316L

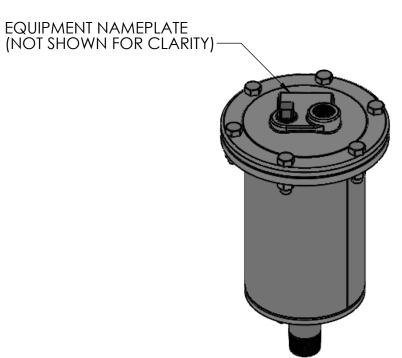
 - ORIFICE BUTTON: KEL-F HARDWARE: STAINLESS STEEL, TYPE 316L
 - GASKET: 1/16" THK. PTFE
- PRIMARY CONNECTION TYPES(S):

 A. INLET CONNECTION: 1.00 MALE NATIONAL PIPE THREAD (MNPT); ANSI B1.20.1
 - OUTLET CONNECTION: 0.50 FEMALE NATIONAL PIPE THREAD (FNPT); ANSI B1.20.1
- APPROXIMATE WEIGHT(S):
 - A. EMPTY: 16 LBS (7.26 KGS)
- PERFORMANCE DATA:
 - GAS RELEASE VALUES AS STATED BY MANUFACTURER, REFERENCE: http://www.valmatic.com/drawings/SS-461 3-4-13.pdf FOR FULL PERFORMANCE DATA RANGES.
 - **ORIFICE DIAMETER: 5/16"**
 - COLD WORKING PRESSURE
 - MINIMUM: 5 PSIG (BELOW THIS VALUE, THE ORIFICE SEAT MAY NOT SEAL
 - CORRECTLY CAUSING PREMATURE GAS/LIQUID RELEASES)
 MAXIMUM: 75 PSIG
- PRODUCT FINISH:
 - A. PASSIVATED PER ASTM GUIDELINES
- PRODUCT TESTING: (EITHER OPTION IS CHOSEN AT MAZZEI'S DISCRETION)

 A. HYDROSTATIC TEST PRESSURE: 1.5X CWP OR 150 PSIG (WHICHEVER IS GREATER)
 - DYE PENETRANT TESTING PER ASME B31.3, NORMAL SERVICE, GUIDELINES
- MISCELLANEOUS:
 - A. VALVE IS DESIGNED AND ENGINEERED BY OTHERS

REVISIONS								
REV.	REV. DESCRIPTION		APPROVED					
Α	released for submittal.	5/4/18	J. BENNETT					
В	RE-RELEASED FOR SUBMITTAL - REVISED LENGTHS	5/25/21	C. TERRASAS					

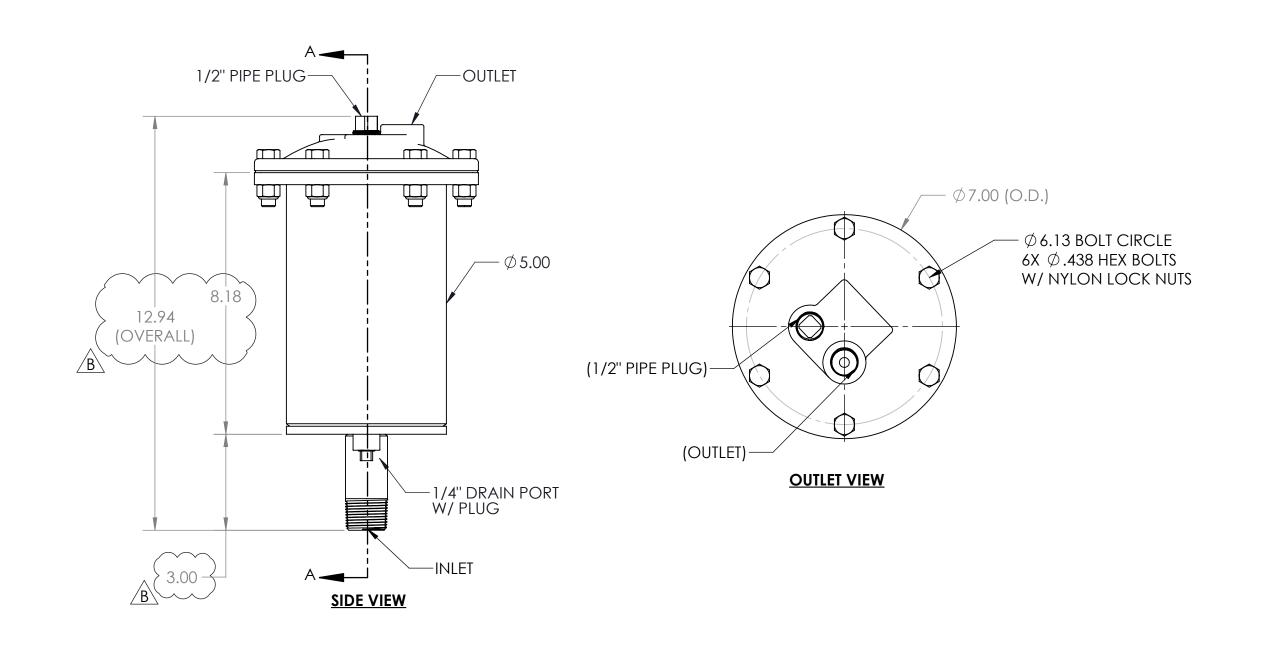
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SUBMITTAL DRAWING

ISOMETRIC VIEW

SUBMITTAL NOTICE	CONFIDENTIALITY NOTICE	UNLESS OTHERWISE SPECIFIED	APPROVALS	DATE			MAZZEI INJECTOR CO.,	
ANY RECOMMENDATIONS FOR PRODUCT AND/OR	THE INFORMATION CONTAINED IN THIS	DIM ARE IN INCHES TOL ON ANGLE ± .50°	J. MARASIGAN	4/3/2018	//V\\		500 ROOSTER DRIVE BAKERSFIELD, CA 93 PHONE: (661) 363-6500 FAX: (661)363-7	
SYSTEM DESIGN, WHETHER CONTAINED IN A DOCUMENT, WITHIN THIS DRAWING, COMMUNICATED BY ELECTRONIC	DRAWING IS THE SOLE PROPERTY OF MAZZEI INJECTOR COMPANY LLC. ANY	2 PL ± .06 3 PL ± .030	CHECKED: F. FLORES	5/4/2018	MOZZG	21	WWW.MAZZEI.NET	
MEANS OR GIVEN VERBALLY, ARE INTENDED SOLELY AS GUIDELINES TO ACTUAL SYSTEM DESIGN. SAID	REPRODUCTION IN PART OR AS A WHOLE WITHOUT THE WRITTEN PERMISSION OF	INTERPRET DIM AND TOL PER ASME Y14.5M-1994	APPROVED: J. BENNETT	5/4/2018		DE	GAS RELIEF VALVE	
RECOMMENDATIONS ARE BASED UPON INFORMATION SUPPLIED BY OTHERS, THE ACCURACY OF WHICH IS	MAZZEI IS STRICTLY PROHIBITED.	THIRD ANGLE PROJECTION	QA:					
BEYOND VERIFICATION BY MAZZEI INJECTOR CO. LLC.			CUSTOMER APPROVAL:					
THEREFOR MAZZEI CANNOT AND DOES NOT WARRANT			-		SIZE: JOB N	O.:	DRAWING NUMBER:	REV:
THE SUITABILITY OF ITS PRODUCTS FOR A PARTICULAR SERVICE NOR THE PERFORMANCE OF ANY SYSTEM	DRAWING MAY NOT BE PRINTED FULL SIZE	(())-	CUSTOMER:		В	NA	DRV38FEACF00-SUB	В
CONTAINING COMPONENTS MADE OR SOLD BY MAZZEI.	DO NOT SCALE				SCALE: NO	NE	15 LBS SHEET:	1 OF 3

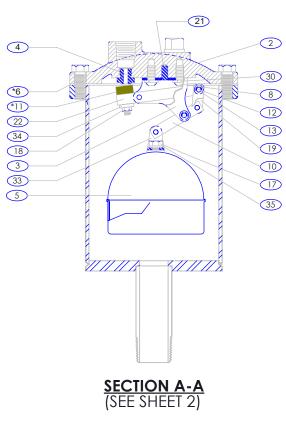


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RELEASED FOR SUBMITTAL



NOTES:

- 1. PARTS LISTED BELOW PROVIDE COMMON PARTS WHICH NEED REPLACING, USUALLY FROM WEAR AND TEAR. IF ADDITIONAL SPARE PARTS ARE REQUIRED, BEYOND WHAT IS OFFERED, A WHOLE UNITE PROCUREMENT IS REQUIRED.
- 2. THE CONTENTS OF THE SPARE PARTS KIT CAN VARY FROM MODEL TO MODEL AND CAN CHANGE WITHOUT NOTICE.



SPARE PARTS KIT (COMPLETE) MAZZEI PN# DRV38/48CVR&FLT

2 COVER 17 FLOAT RETAINER LEVER FRAME 18 LOCK NUT 4 SEAT 19 LINK 5 FLOAT LOCATING PIN 21 6 GASKET ORIFICE BUTTON ARM 22 RETAINING SCREW 8 30 LOCK WASHER FLOAT ARM 33 CLEVIS ORIFICE BUTTON 11 34 LOCK WASHER PIVOT PIN

REFERENCE: (VAL-MATIC PN# SPK1-48AX038)

NOTE: CUSTOMER TO SPECIFY WHICH CWP (75 OR 150) AT TIME OF ORDER

SPARE PARTS KIT (PARTIAL) MAZZEI PN# SPK1-48A

13 RETAINING RING

17 FLOAT RETAINER 3 LEVER FRAME 18 LOCK NUT SEAT 19 LINK FLOAT 21 LOCATING PIN GASKET ORIFICE BUTTON ARM 22 RETAINING SCREW 30 LOCK WASHER 10 FLOAT ARM 33 **CLEVIS** ORIFICE BUTTON 11 34 LOCK WASHER 12 **PIVOT PIN** 13 RETAINING RING 35 RETAINING SCREW

REFERENCE: (VAL-MATIC PN# SPK1-48AX001)

NOTE: CUSTOMER TO SPECIFY WHICH CWP (75 OR 150)
AT TIME OF ORDER

SPARE PARTS KIT (MISC.) MAZZEI PN# DRV38/48GSKT-M

6 GASKET

REFERENCE: (VAL-MATIC PN# P101-6)

SPARE PARTS KIT (MISC.) MAZZEI PN# DRV38/48BUTN-O

11 ORIFICE BUTTON

REFERENCE: (VAL-MATIC PN# A201C-11X001)

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MAZZEI INJECTOR CO., LLC

500 ROOSTER DRIVE BAKERSFIELD, CA 93307 PHONE: (661) 363-6500 FAX: (661)363-7500 WWW.MAZZEI.NET

TITLE:

DEGAS RELIEF VALVE

SIZE: JOB NO.: DRAWING NUMBER: REV:

B NA DRV38FEACF00-SUB B

SCALE: NONE WEIGHT: 15 LBS SHEET: 3 OF 3