NOTES:

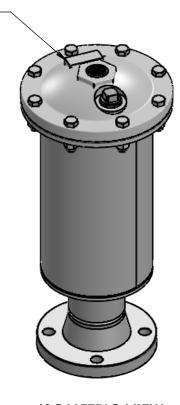
- MATERIAL(S) OF CONSTRUCTION:
 - BODY: STAINLESS STEEL, TYPE 316L (SCH. 40) COVER: STAINLESS STEEEL, GRADE CF8M

 - FLOAT & LINKAGE ASSEMBLIES: STAINLESS STEEL, TYPE 316L
 - ORIFICE BUTTON: KEL-F D.
 - HARDWARE: STAINLESS STEEL, TYPE 316L
 - GASKET: 1/8" THK. PTFE
- PRIMARY CONNECTION TYPES(S):
 - INLET CONNECTION: 3.00 FLANGE, ANSI B16.5, CL. 150, RFWN
 - OUTLET CONNECTION: 1.00 FEMALE NATIONAL PIPE THREAD (FNPT); ANSI B1.20.1
- APPROXIMATE WEIGHT(S):
 - A. EMPTY: 49 LBS (22.23 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: 1/2"**
 - **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)
 - 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.	DESCRIPTION	DATE	APPROVED			
Α	released for submittal.	5/1/18	J. BENNETT			
В	RE-RELEASED FOR SUBMITTAL - REVISED OVERALL LENGTH	5/25/21	C. TERRASAS			

APPROVED
RELEASED FOR SUBMITTAL

EQUIPMENT NAMEPLATE (NOT SHOWN FOR CLARITY)



ISOMETRIC VIEW

SUBMITTAL DRAWING

SUBMITTAL NOTICE	
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	F
RECOMMENDATIONS ARE BASED UPON INFORMATION	ľ
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.	

CONFIDENTIALITY NOTICE

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.

> DRAWING MAY NOT BE PRINTED FULL SIZE DO NOT SCALE

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

THIRD ANGLE PROJECTION

APPROVALS	DATE	
DRAWN: J. MARASIGAN	4/3/2018	
CHECKED: F. FLORES	5/1/2018	DES
approved: J. BENNETT	5/1/2018	
QA: -		
CUSTOMER APPROVAL:		SIZE

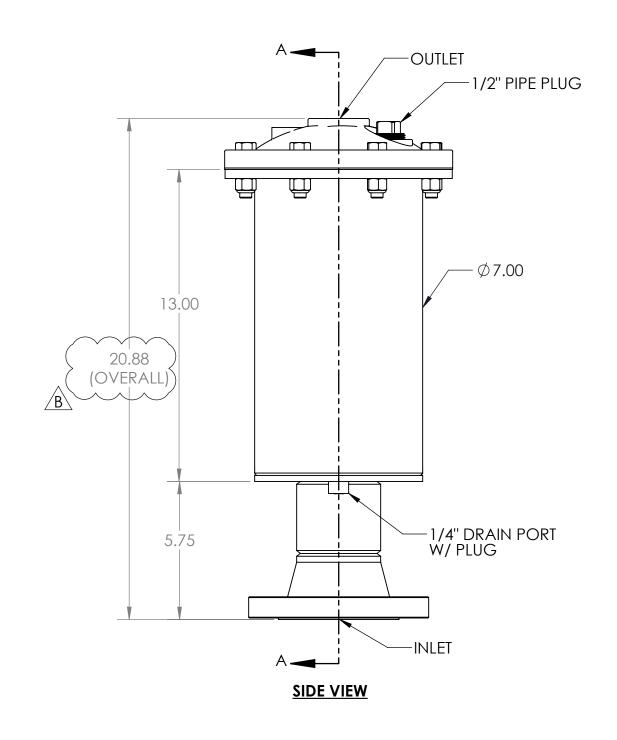
CUSTOMER:

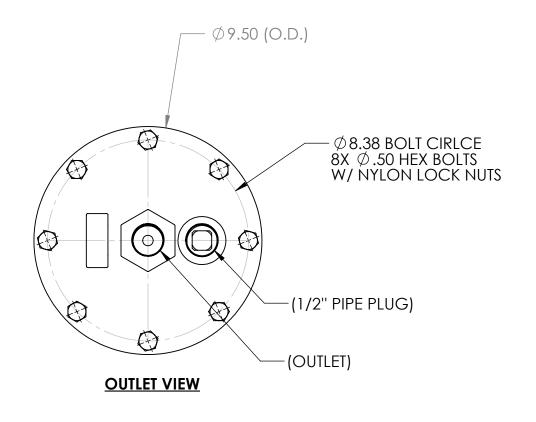
Nazzei

MAZZEI INJECTOR CO., LLC

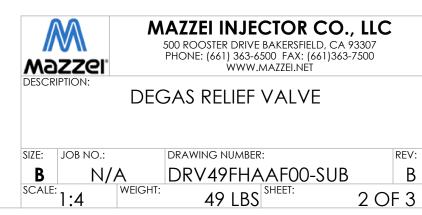
500 ROOSTER DRIVE BAKERSFIELD, CA 93307 PHONE: (661) 363-6500 FAX: (661)363-7500 WWW.MAZZEI.NET

DEGAS RELIEF VALVE JOB NO.: DRAWING NUMBER: REV: SIZE: В N/A В DRV49FHAAF00-SUB N/A 49 LBS SHEET: SCALE: NONE WEIGHT: 1 OF 3



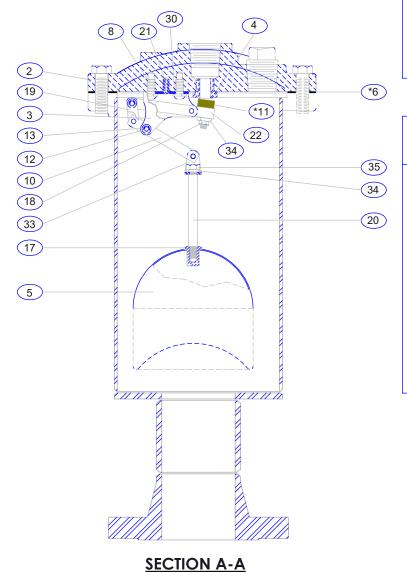


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RELEASED FOR SUBMITTAL



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.



(SEE SHEET 2)

SPARE PARTS KIT (COMPLETE) MAZZEI PN# DRV49CRV&FLT

2 COVER 3 LEVER FRAME 4 SEAT 5 FLOAT

R FRAME 18 LOCK NUT
19 LINK
20 EXTENSION SHAFT

6 GASKET
21
8 RETAINING SCREW
10 FLOAT ARM
22
11 ORIFICE BUTTON
30

12 PIVOT PIN 13 RETAINING RING

21 LOCATING PIN
22 ORIFICE BUTTON ARM
30 LOCK WASHER

17 FLOAT RETAINER

33 CLEVIS 34 LOCK WASHER 35 RETAINING SCREW

NOTE: CUSTOMER TO SPECIFY WHICH CWP (75 OR 150)

REFERENCE: (VAL-MATIC PN# SPK4-49AX005)

AT TIME OF ORDER

SPARE PARTS KIT (PARTIAL) MAZZEI PN# SPK1-49AX

17 FLOAT RETAINER 3 LEVER FRAME 18 LOCK NUT SEAT 19 LINK 5 FLOAT 20 EXTENSION SHAFT GASKET 21 LOCATING PIN **RETAINING SCREW** 22 ORIFICE BUTTON ARM FLOAT ARM 10 30 LOCK WASHER ORIFICE BUTTON 33 CLEVIS PIVOT PIN RETAINING RING 34 LOCK WASHER 35 RETAINING SCREW

REFERENCE: (VAL-MATIC PN# SPK4-49AX002)

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

SPARE PARTS KIT (MISC.)
MAZZEI PN# DRV49GSKT-M

6 GASKET

REFERENCE: (VAL-MATIC PN# P102-6)

SPARE PARTS KIT (MISC.) MAZZEI PN# DRV49BUTN-O

11 ORIFICE BUTTON

REFERENCE: (VAL-MATIC PN# A45-11X001)

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

DEGAS RELIEF VALVE

SIZE: JOB NO.: DRAWING NUMBER: REV:

B N/A DRV49FHAAF00-SUB B

SCALE: NONE WEIGHT: 49 LBS SHEET: 3 OF 3