

SPECIFICATIONS:

PRESSURE RATING: 3500 PSI

TEMPERATURE LIMITS:

-65° F TO 150° F

MAX. ALLOWABLE SEAT LEAKAGE:

2 x 10⁻⁸ ATM CC/SEC He

MAX. INBOARD LEAKAGE:

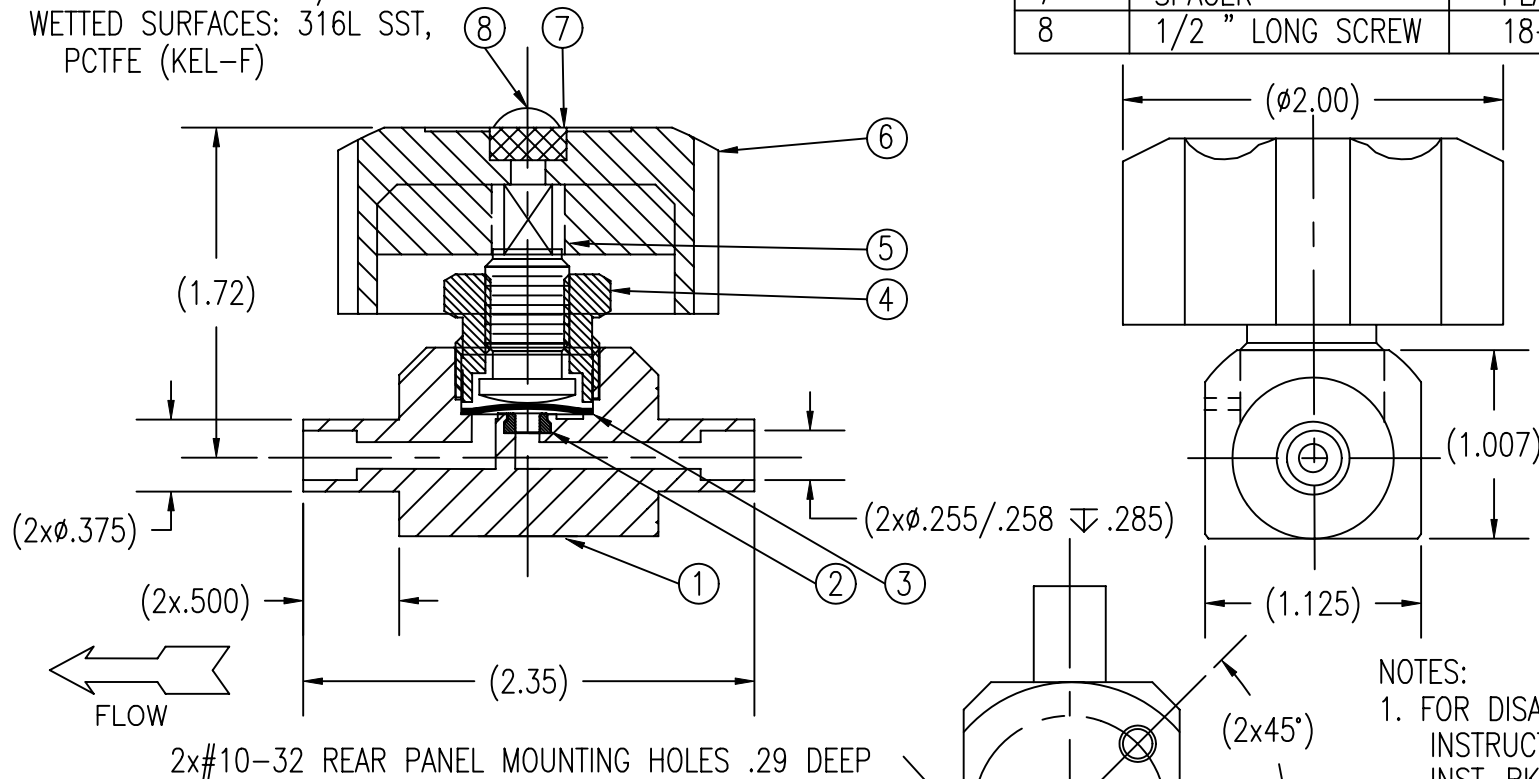
2 x 10⁻⁸ ATM CC/SEC He

WETTED SURFACES: 316L SST,
PCTFE (KEL-F)

UNCONTROLLED
For Reference Only

MB 3/30/2007

ITEM	PART NAME	MATERIAL	QTY
1	BODY	316L SST	1
2	SEAT INSERT	PCTFE (KEL-F)	1
3	DIAPHRAGM ASSY.	316L SST/COPPER	1
4	BONNET	303 SST	1
5	STEM	416 SST	1
6	HANDLE	BLACK ABS PLASTIC	1
7	SPACER	PLASTIC	1
8	1/2 " LONG SCREW	18-8 SST	1



NOTES:

1. FOR DISASSEMBLY OR ASSEMBLY INSTRUCTIONS, SEE DRAWING NUMBER INST-RK-SL-DIA-SS.

LETTER	REVISIONS	DATE
C	DELETE ASSEMBLY INSTRUCTIONS, ADD NOTE	1/16/2002
B	ADD ASSEMBLY INSTRUCTION 2	12/14/2001
A	1.007 WAS .987, ADD 10-32 HOLES	12/12/2001

THIS DOCUMENT CONTAINS INFORMATION THAT IS THE PROPRIETARY AND CONFIDENTIAL PROPERTY OF GASFLO PRODUCTS INC. AND MAY BE USED ONLY FOR AUTHORIZED PURPOSES. THIS DOCUMENT MAY NOT BE REPRODUCED WITHOUT GASFLO PRODUCTS INC. PRIOR WRITTEN CONSENT.

DWN MB

APPVD

SCALE: 1:1

DATE 12/7/01

GasFlo Products Inc.
Fairfield, N.J.

SALES DRAWING- 1/4" WELD x 1/4" WELD
PACKLESS BARSTOCK VALVE

S00819C

DWG SALES-VLV-SL-44SS-WW-IR

REV. C