

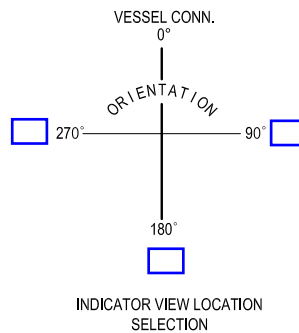
BILL OF MATERIALS

ITEM#	DESCRIPTION	MATERIAL	QTY.	SIZE /DETAILS /COMMENTS
1	SCH 40 PIPE	316 STAINLESS STEEL	1	2"
2	SCH 40 END CAP WTH F.NPT	316 STAINLESS STEEL	1	1/2"
3	INDICATOR WIDE FLAG	ANOD. ALUMN. / POLY.	1	YELLOW/BLACK
4	SCALE	316 STAINLESS STEEL	1	FEET/INCHES
5	5/8-11 x 4" LG.THREADED STUD	A-193 B7	8	
6	5/8-11 HEX HEAD NUT	A-194 2H	16	
7	300#RF SW SCH40 FLANGE	316 STAINLESS STEEL	1	2"
8	SCH40 PIPE NIPPLE	316 STAINLESS STEEL	2	1" NPT-M
9	SPIRAL WOUND GASKET	OUTER RING: CARBON STEEL SEALING ELEMENT: 316/GRAPHITE INNER RING: 316SS	1	
10	M.NPT PIPE PLUG	316 STAINLESS STEEL	2	1/2"
11	300#RF THD FLANGE	316 STAINLESS STEEL	1	2" X 1/2"

ADDITIONAL DETAILS /NOTES /COMMENTS:

NOMINAL
12" TO 16"
TO BE DETERMINED
BY SG/PSI/TEMP.

↑
“FLOAT LENGTH + 1/2”
CLEARANCE NEEDED
TO SERVICE FLOAT
↓



REFERENCE DRAWING:

NOTE: THIS DRAWING IS NOT A CERTIFIED APPROVAL DRAWING.

THIS REFERENCE DRAWING IS SATISFACTORY

APPROVED AS IS TO MFG.

APPROVED AS NOTED TO MFG.

NOT APPROVED-PLEASE PROVIDE
CERTIFIED APPROVAL DRAWING
AFTER RECEIPT OF ORDER

CUSTOMER: _____

QTS QUOTE#: _____

TAG#: _____

NOTE: STANDARD FLOATS ARE DESIGNED FOR A MAXIMUM PRESSURE OF:

MAX OPERATING PRESSURE PLUS 10%

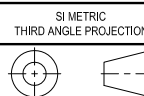
UNLESS SPECIFIED/REQUESTED OTHERWISE

MIN. SG

MAX OPERATING PRESSURE:

MAX OPERATING TEMP.:

THIS DRAWING IN DESIGN AND DETAIL IS OUR PROPERTY AND MUST NOT BE USED EXCEPT IN CONNECTION WITH OUR WORK.
IT SHALL NOT BE REPRODUCED AND SHALL BE RETURNED TO US ON DEMAND. ALL RIGHTS ARE RESERVED.



REV	DATE	DESCRIPTION	DRN	APPD

QTS
Quest-Tec Solutions
The New Standard of Level

13960 SOUTH WAYSIDE DR.
HOUSTON, TEXAS 77048
OFFICE (281)240-0440
FAX (281)240-2440
WWW.QTSLevel.com

TITLE: MAGNE-TRAC
STYLE: B, CLASS 300
OPTIONS: STANDARD

DRN	OA	DATE	7/6/18	SIZE	DRAWING #	REV
CHKD	RET	DATE	7/6/18	A	MT-B-300	0

SCALE: N.T.S. SHEET: 1 OF 1