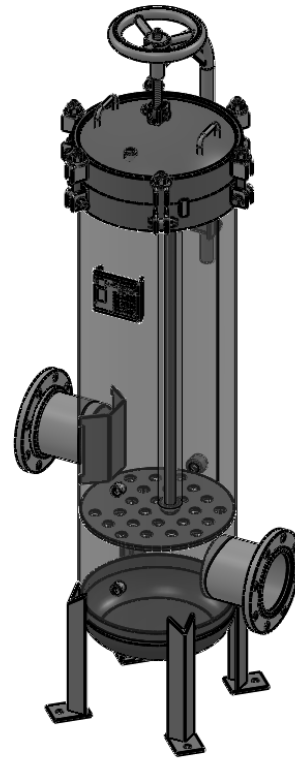


NOZZLE SCHEDULE			
MARK	QTY	SIZE / RATING	DESCRIPTION
N1	1	6" 150# RFSO	INLET
N2	1	6" 150# RFSO	OUTLET
N3	2	1/2" 3000# NPT	PRESSURE GAUGE
N4	1	1/2" 3000# NPT	VENT
N5	1	1" 3000# NPT	CLEAN DRAIN
N6	1	1" 3000# NPT	DIRTY DRAIN
VESSEL DESIGN CONDITIONS			
CODE: ASME SECTION VIII DIV. 1, 2015 EDITION			
M.A.W.P.: 150 PSI @ 400°F		M.D.M.T.: -20° F @ 150 PSI	
M.A.W.P.: FV PSI @ 400°F			
CORROSION ALLOWANCE: NONE		HYDROTEST PRESS: 195 PSI	
STAMP: U		SERVICE: NON LETHAL	
PWHT: N/A		RADIOGRAPHY: N/A	
MATERIAL: SS 304		GASKET: BUNA	

NOTES:

- VESSEL WILL HOUSE (QTY=25) 2.5"OD x 40" LG DOE CARTRIDGE.
- DRY WEIGHT: 346 LBS
- FLOODED WEIGHT: 750 LBS
- SHIPPING WEIGHT: 600 LBS
- VESSEL VOLUME: 6.5 FT³



APPROVED WITH MARK-UPS APPROVED



THIRD ANGLE PROJECTION
TOLERANCES-UNLESS OTHERWISE NOTED
DECIMAL .X = ±.1"
.XX = ±.02"
.XXX = ±.005"
FRACTIONAL = ±1/8"
ANGULAR = ± 1°
MAX. MACHINED SURFACE FINISH 125/√



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EQUIPMENT: GL SERIES (CARTRIDGE FILTER VESSEL)

MODEL NO: S4GL16-025-4-6F-150

CUSTOMER:

PARENT: NEW DESIGN

DRAWN: JN
CHK'D: JJJ

DATE: 17/06/2017
SCALE: NTS

SERIAL No.

Part No. 001001-00134

REV. No. 1