

NOZZLE SCHEDULE

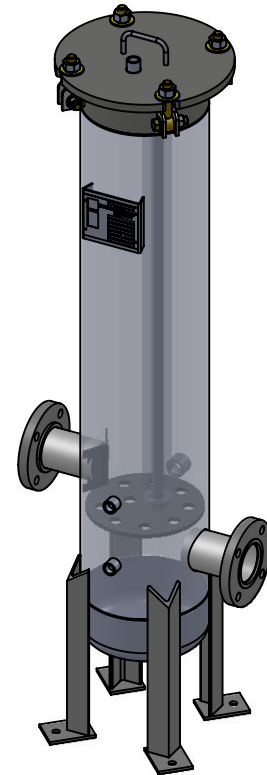
MARK	QTY	SIZE / RATING	DESCRIPTION
N1	1	3" 150# RFSO	INLET
N2	1	3" 150# RFSO	OUTLET
N3	2	1/2" 3000# NPT	PRESSURE GAUGE
N4	1	1/2" 3000# NPT	VENT
N5	1	1" 3000# NPT	CLEAN DRAIN
N6	1	1" 3000# NPT	DIRTY DRAIN

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: UM	SERVICE: NON LETHAL
PWHT: N/A	RADIOGRAPHY: N/A
MATERIAL: SS316	GASKET:

NOTES:

- VESSEL WILL HOUSE (QTY=10) 2.5" OD x 40" LG CARTRIDGES.
- DRY WEIGHT: 211.33 LBS
- FLOODED WEIGHT: 250 LBS
- SHIPPING WEIGHT: 240 LBS
- VESSEL VOLUME: 1 C.F.



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: S6GL10-010-4-3F-150  
 CUSTOMER:

PARENT: NONE	DRAWN: GB	DATE: 15/06/2017	SERIAL No.	Part No. 001001-00362	REV. No. 0
	CHK'D:	SCALE: NTS			