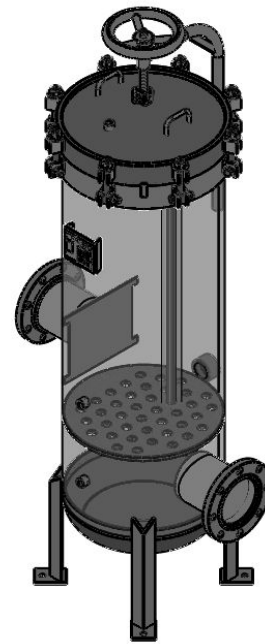


NOZZLE SCHEDULE			
MARK	QTY	SIZE / RATING	DESCRIPTION
N1	1	6" 150# RFSO	INLET
N2	1	6" 150# RFSO	OUTLET
N3	2	1/2" 3000# NPT	PRESSURE GAUGE
N4	1	1/2" 3000# NPT	VENT
N5	1	2" 3000# NPT	CLEAN DRAIN
N6	1	2" 3000# NPT	DIRTY DRAIN
VESSEL DESIGN CONDITIONS			
CODE: ASME SECTION VIII DIV. 1, 2015 EDITION			
M.A.W.P.: 150 PSI @ 400°F		M.D.M.T.: -20° F @ 150 PSI	
M.A.E.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 316		GASKET: BUNA-N	

NOTES:

- VESSEL WILL HOUSE (QTY=40) 2.5"OD x 40" LG DOE CARTRIDGE.
- DRY WEIGHT: **409.36** LBS.
- SHIPPING WEIGHT: **615** LBS.
- FLOODED WEIGHT: **1035** LBS.
- VESSEL VOLUME: **10** CU. FT.



APPROVED WITH MARK-UPS <input type="checkbox"/>		APPROVED <input type="checkbox"/>	
<p>THIRD ANGLE PROJECTION</p> <p>TOLERANCES-UNLESS OTHERWISE NOTED</p> <p>DECIMAL .X = ±.1" .XX = ±.02" .XXX = ±.005"</p> <p>FRACTIONAL = ±1/8"</p> <p>ANGULAR = ± 1°</p> <p>MAX. MACHINED SURFACE FINISH 125/√</p>	<p>FIL-TREK CORPORATION</p> <p>55 Stafford Court Cambridge, Ontario N1T 1B3 Canada</p> <p>Phone: (519) 623-7448 Fax: (519) 623-8807 Email: info@fil-trek.com Website: www.fil-trek.com</p>		
	<p>THIS DRAWING IS THE PROPERTY OF 'FIL-TREK CORPORATION' AND MUST NOT BE COPIED OR USED IN ANY WAY DETRIMENTAL TO THE CORPORATION</p> <p>EQUIPMENT: GL SERIES (CARTRIDGE FILTER VESSEL)</p> <p>MODEL NO: S6GL20-040-4-6F-150</p> <p>CUSTOMER:</p>		
PARENT: NEW DESIGN	DRAWN: GB	DATE: 09/06/2017	SERIAL No. Part No. 001001-00359
	CHK'D: CW	SCALE: NTS	REV. No. 0