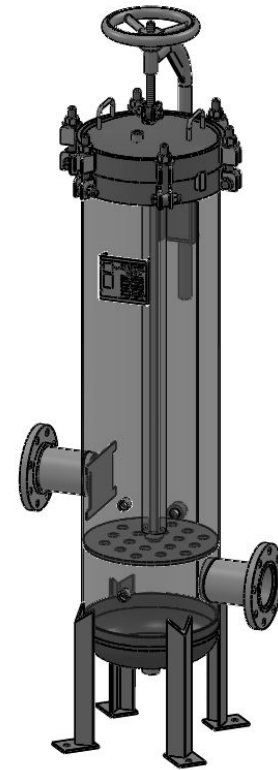


NOZZLE SCHEDULE			
MARK	QTY	SIZE / RATING	DESCRIPTION
N1	1	4" 150# RFSO	INLET
N2	1	4" 150# RFSO	OUTLET
N3	2	1/2" 3000# NPT	PRESSURE GAUGE
N4	1	1/2" 3000# NPT	VENT
N5	1	1" 3000# NPT	CLEAN DRAIN
N6	1	1" 3000# NPT	DIRTY DRAIN

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:	NONE
RADIOGRAPHY:	NONE
MATERIAL:	SS304
GASKET:	BUNA-N

- NOTES:
1. VESSEL DRY WEIGHT: **293 LBS.**
 2. SHIPPING WEIGHT: **400 LBS.**
 3. FLOODED WEIGHT: **630 LBS.**
 4. VESSEL VOLUME: **5 CU. FT.**
 5. VESSEL WILL HOUSE (QTY=19) 2.5"OD x 40" LG DOE CARTRIDGES



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√

FIL-TREK CORPORATION
 55 Stafford Court
 Cambridge, Ontario
 N1T 1B3
 Canada
 Phone: (519) 623-7448
 Fax: (519) 623-8807
 Email: info@fil-trek.com
 Website: www.fil-trek.com

THIS DRAWING IS THE PROPERTY OF 'FIL-TREK CORPORATION' AND MUST NOT BE COPIED OR USED IN ANY WAY DETRIMENTAL TO THE CORPORATION

EQUIPMENT: GL SERIES (CARTRIDGE FILTER VESSEL)
 MODEL NO: S4GL14-019-4-4F-150
 CUSTOMER:

PARENT: NEW DESIGN	DRAWN: JN	DATE: 12/06/2017	SERIAL No.	Part No. 001001-00340	REV. No. 0
CHK'D:	SCALE: NTS				