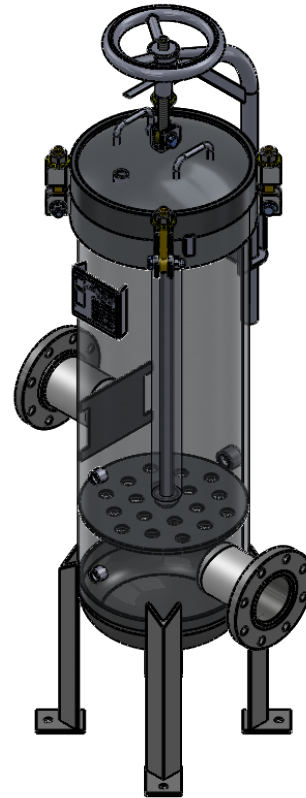
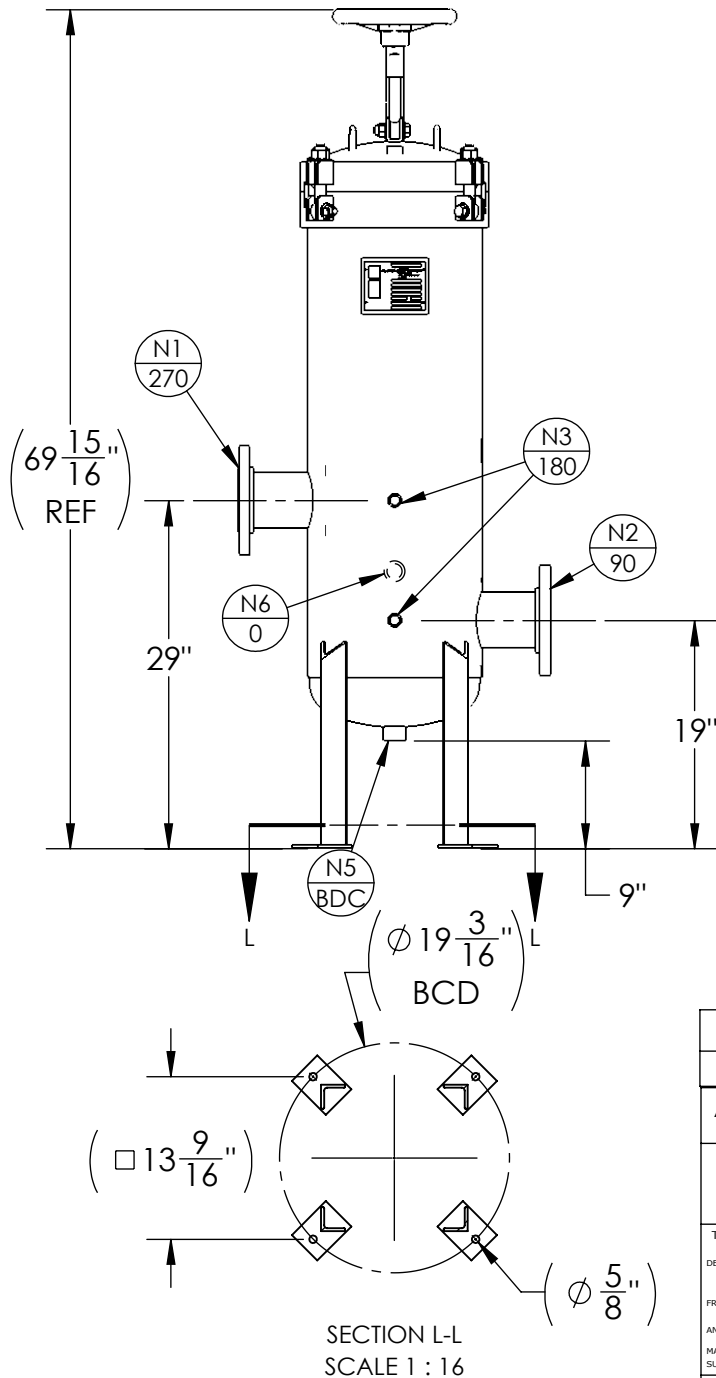
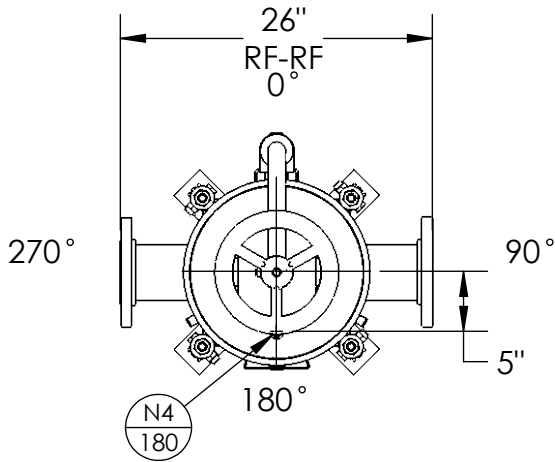




NOZZLE SCHEDULE

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, 2017 EDITION		
M.A.W.P.:	150 PSI @ 400°F	M.D.M.T.:	-50° F @ 150 PSI
M.A.W.P.:	FV PSI @ 400°F		
CORROSION ALLOWANCE:	NONE	HYDROTEST PRESS:	210 PSI
STAMP:	UM	SERVICE:	LIQUID NON LETHAL
PWHT:	NONE	RADIOGRAPHY:	NONE
MATERIAL:	SS316	GASKET:	BUNA

NOTES:

1. VESSEL DRY WEIGHT: **262.69** LBS.
2. SHIPPING WEIGHT: **300** LBS.
3. FLOODED WEIGHT: **520** LBS.
4. VESSEL VOLUME: **4.53** CU. FT.
5. VESSEL WILL HOUSE (QTY=19) 2.5"OD x 30" LG DOE CARTRIDGES

1	ADJUSTED N1 AND N2 ELEVATIONS	29/01/2019	JN
REV.	DESCRIPTION	DATE	DRW'N
APPROVED WITH MARK-UPS		APPROVED	
 THIRD ANGLE PROJECTION		 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	
TOLERANCES-UNLESS OTHERWISE NOTED		THIS DRAWING IS THE PROPERTY OF 'FIL-TREK CORPORATION' AND MUST NOT BE COPIED OR USED IN ANY WAY DETRIMENTAL TO THE CORPORATION	
DECIMAL	.X = ±.1" .XX = ±.02" .XXX = ±.005"	EQUIPMENT: GL SERIES (CARTRIDGE FILTER VESSEL)	
FRACTIONAL	= ±1/8"	MODEL NO: S6GL14-019-3-4F-150	
ANGULAR	= ± 1°	CUSTOMER: STOCK	
MAX. MACHINED SURFACE FINISH	125 ✓	Part No. 001001-00675	
PARENT: NEW DESIGN	DRAWN: JN CHK'D: NV	DATE: 14/12/2018 SCALE: NTS	REV. No. 1