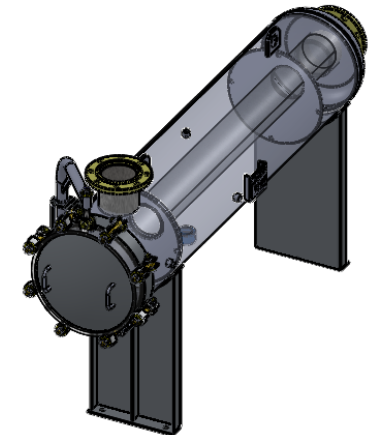
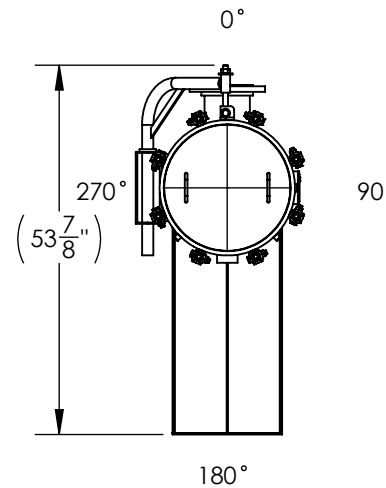
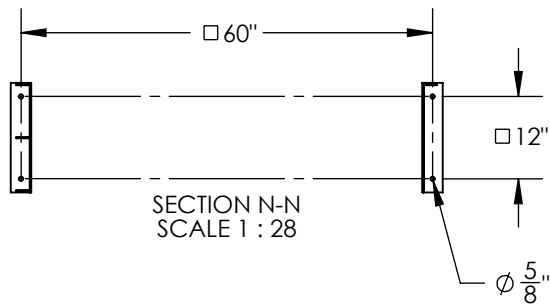
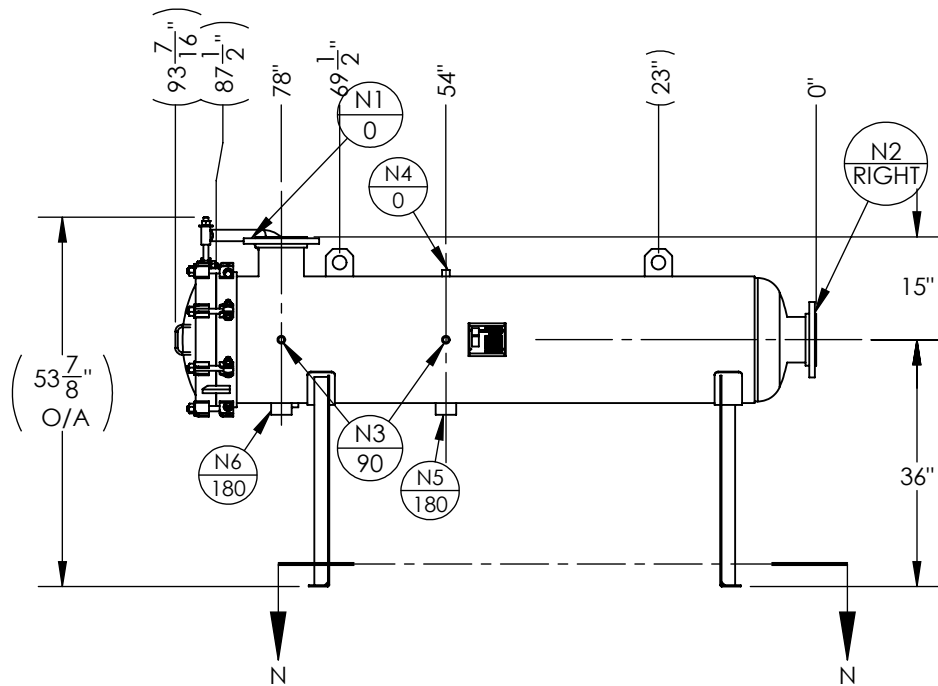
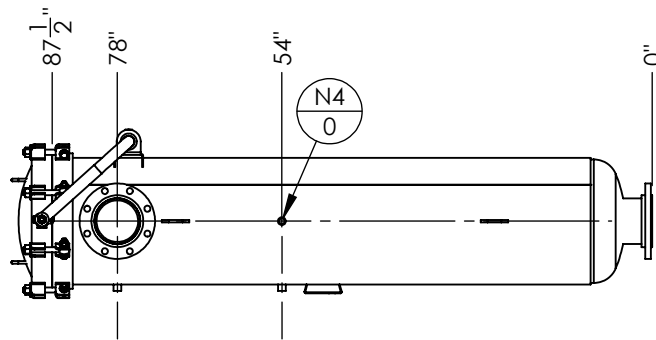




NOTES:

- DRY WEIGHT: 543.50 LBS
- SHIPPING WEIGHT: 600 LBS
- FLOODED WEIGHT: 1100 LBS
- VESSEL VOLUME: 9.4 C.F.
- VESSEL WILL HOUSE (QTY=4) 6"OD x 60" ULTRA FLOW CARTRIDGES.

NOZZLE SCHEDULE

MARK	QTY	SIZE / RATING	DESCRIPTION
N1	1	6" 150 # RF50	INLET
N2	1	6" 150 # RF50	OUTLET
N3	2	0.5" 3000 # NPT	PRESSURE GAUGE
N4	1	0.5" 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 @ 250°F	M.D.M.T.:	-20° F @ 150 PSI
M.A.E.P.:	15 PSI @ 250°F		
CORROSION ALLOWANCE:	NONE	HYDROTEST PRESS:	195 PSI
STAMP:	U	SERVICE:	NON LETHAL
PWHT:	N/A	RADIOGRAPHY:	N/A
MATERIAL:	SS316	GASKET:	BUNA

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

PARENT:
NEW DESIGN



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

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EQUIPMENT: ULTRAFLOW CARTRIDGE FILTER VESSEL (UFH SERIES)

MODEL NO: S6UFH18-04-60-6F-150

CUSTOMER:

DRAWN: DATE: 2/6/2017 SERIAL No. Part. No. 001012-00023 REV. No. 0

CHK'D: SCALE: NTS