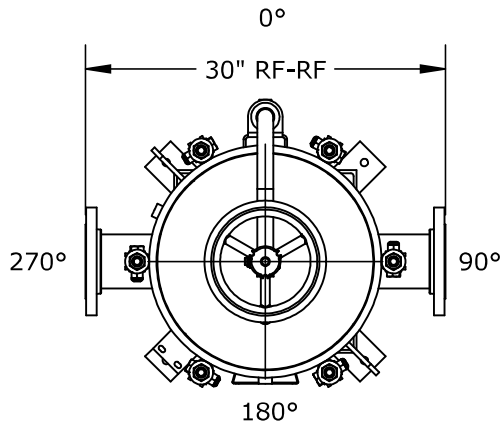




NOZZLE SCHEDULE			
MARK	QTY	SIZE / RATING	DESCRIPTION
N1	1	4" RF SO CL150	INLET
N2	1	4" RF SO CL150	OUTLET
N3	2	1/2" NPT CL3000	PRESSURE GAUGE
N4	1	1/2" NPT CL3000	VENT
N5	1	2" NPT CL3000	CLEAN DRAIN
N6	1	1/2" NPT CL3000	DIRTY DRAIN

VESSEL DESIGN CONDITIONS

CODE: ASME SECTION VIII DIV. 1, 2019 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

HYDROTEST PRESS: 210 PSI

CORROSION ALLOWANCE: N/A

SERVICE: UNK. LIQUID, NON-LETHAL

STAMP: UM

RADIOGRAPHY: N/A

PWHT: N/A

GASKET: ☐ BUNA ☐ VITON ☐ EPDM

MATERIAL: SS316

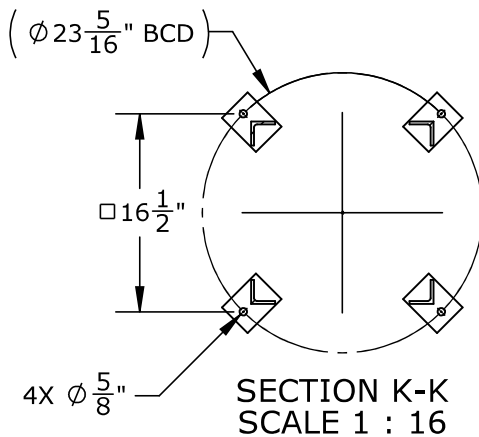
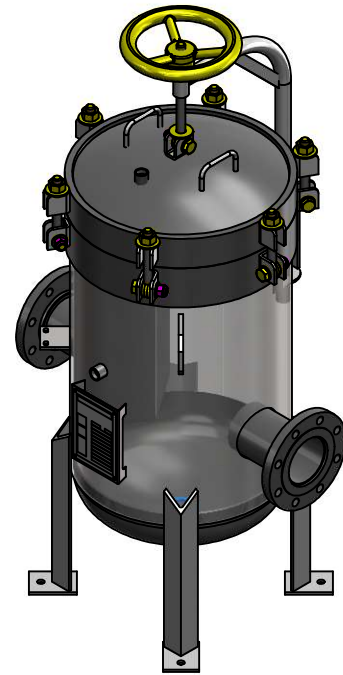
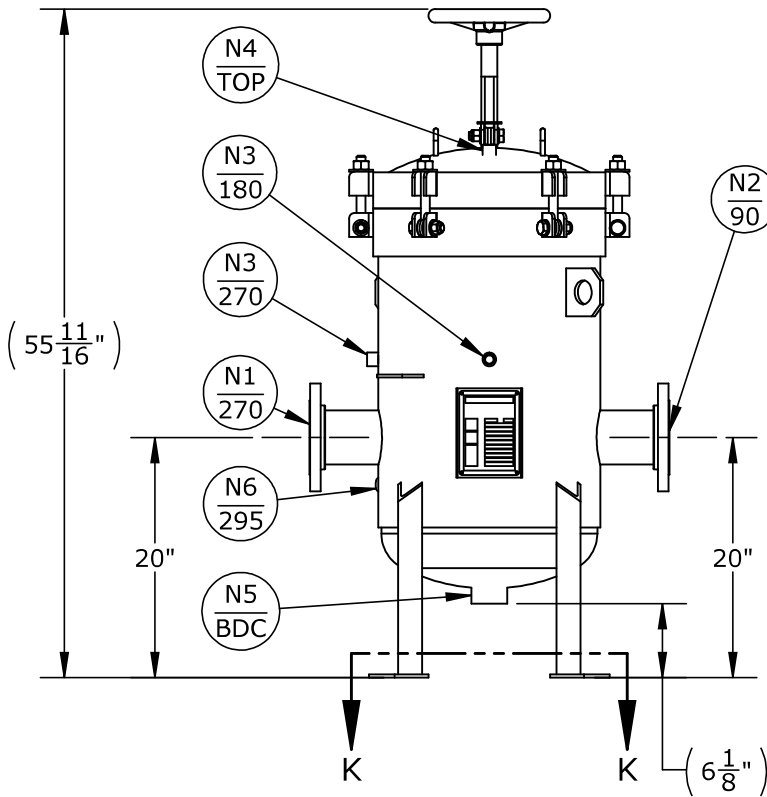
☐ OTHER: _____

NOTES:

DRY WEIGHT: 300 LBS
SHIPPING WEIGHT: 350 LBS
VOLUME: 4.75 CU. FT.
INTERNALS: 3x SIZE 2 BASKETS

FACTORY INSTALLED OPTIONS:

☐ STAINLESS STEEL BOLTING (SS316)
☐ MESH LINED BASKETS: _____ MESH
☐ N3 DIFFERENTIAL PRESSURE GAUGE
TYPE: _____
☐ N4 PRESSURE RELIEF VALVE
TYPE: _____
☐ N4 AIR ELIMINATOR
TYPE: _____
☐ N4 VENT VALVE
☐ N5/N6 DRAIN VALVES



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

VESSEL QUANTITY:



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: LP SERIES (BAG FILTER VESSEL)

MODEL NO: S6LP18-312-4F-B-150

CUSTOMER:

DRAWN: AJ

DATE: 2020-03-05

SERIAL No.

Part No. 002004-01185

REV. No. 0

CHK'D: TS

SCALE: NTS