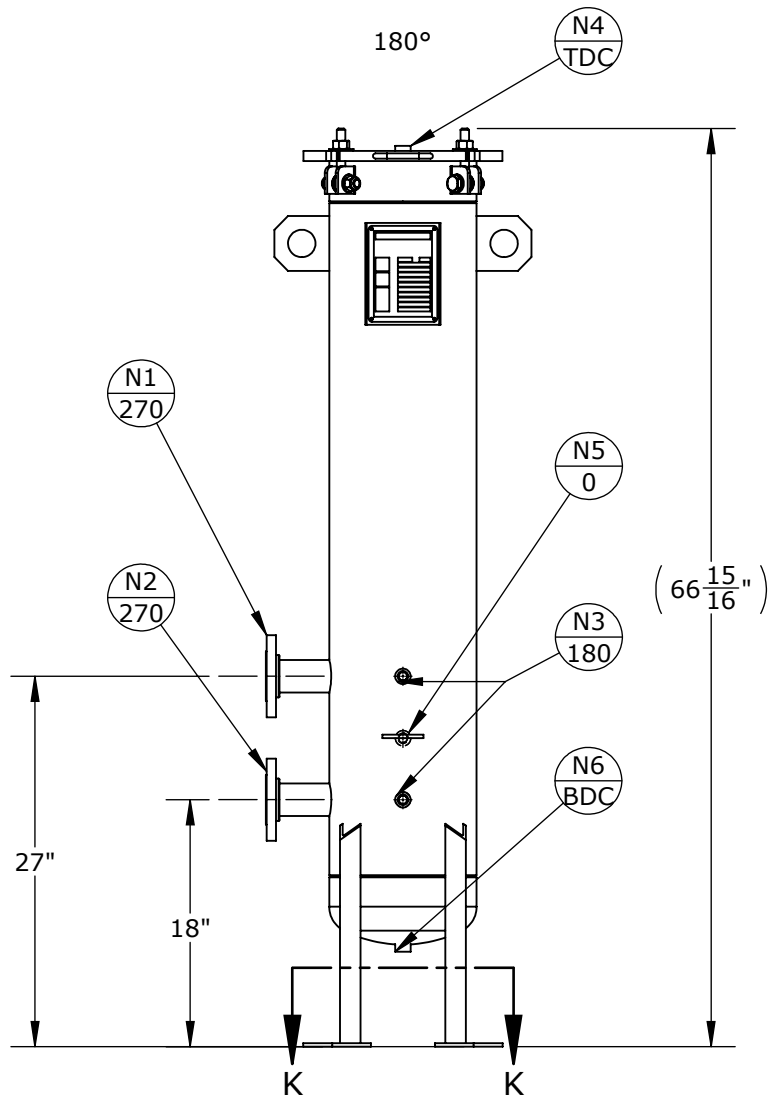
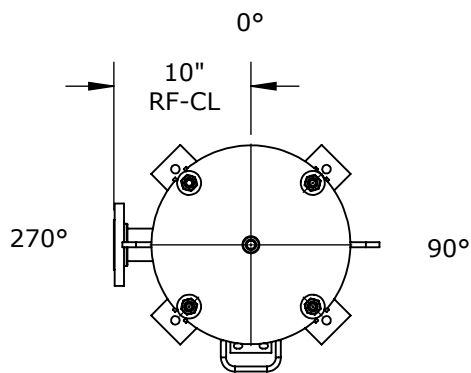


SECTION K-K
SCALE 1 : 14

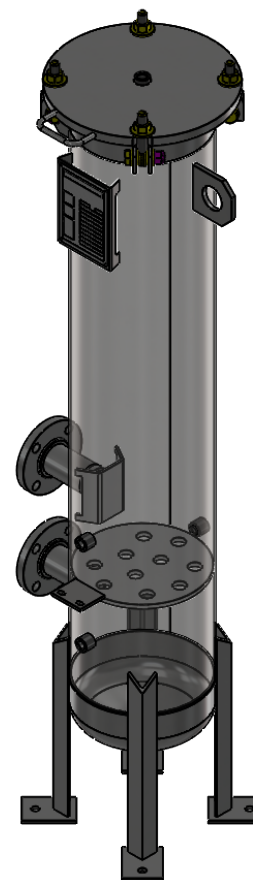
NOZZLE SCHEDULE

MARK	QTY	SIZE / RATING	DESCRIPTION
N1	1	2" RF SO CL150	INLET
N2	1	2" RF SO CL150	OUTLET
N3	2	1/2" NPT CL3000	PRESSURE GAUGE
N4	1	1/2" NPT CL3000	VENT
N5	1	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:	SS304	☐ OTHER:	

NOTES:	FACTORY INSTALLED OPTIONS:
DRY WEIGHT: 240 LBS	☐ STAINLESS STEEL BOLTING (SS316)
SHIPPING WEIGHT: 280 LBS	☐ N3 DIFFERENTIAL PRESSURE GAUGE
VOLUME: 2.8 CU. FT.	TYPE:
INTERNALS: 10 X 2.5" OD FILTER CARTRIDGES	☐ 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 .X = ±.1" .XX = ±.02" .XXX = ±.005"
ANGULAR = ± 1°
MAX. MACHINED SURFACE FINISH 125/√



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EQUIPMENT: GL SERIES (CARTRIDGE FILTER VESSEL)

MODEL NO: S4GL10-010-4-2F-DB-150

CUSTOMER:

VESSEL QUANTITY:

DRAWN: AJ

DATE: 2020-11-06

SERIAL No.

Part No. 001001-01952

REV. No. 0

CHK'D: TS

SCALE: NTS