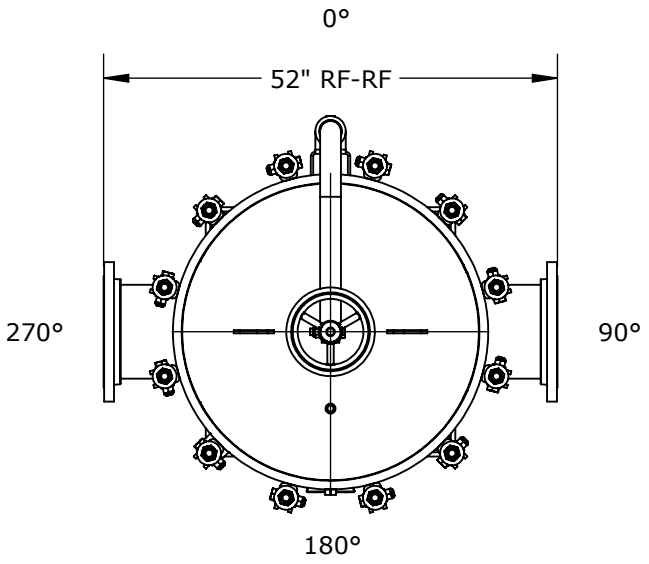
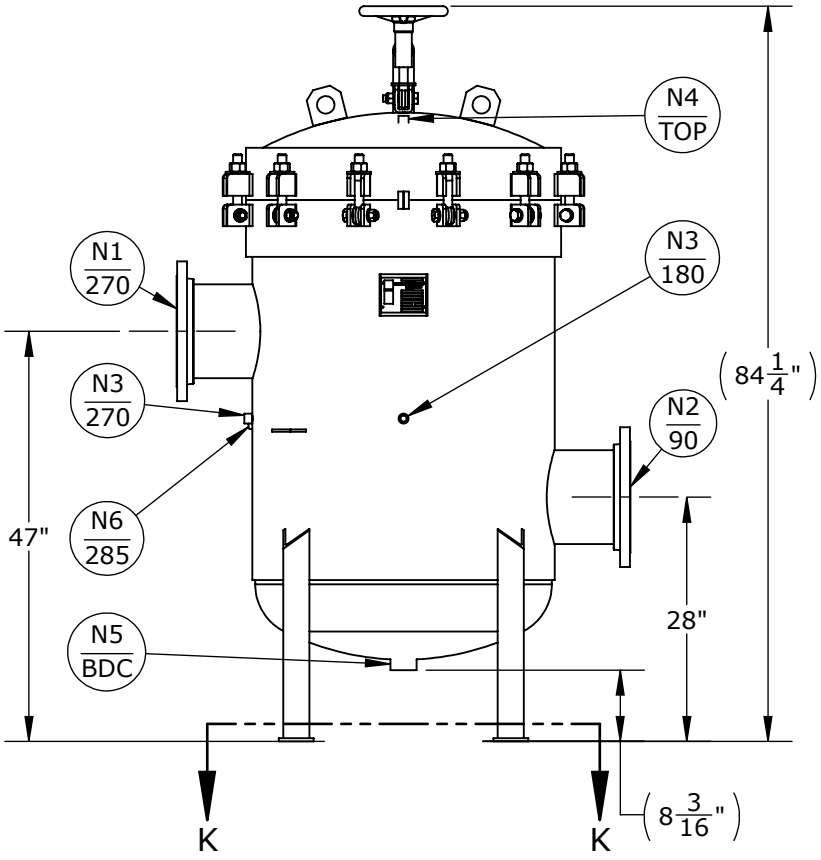
| NOZZLE SCHEDULE | | | |
|---|---|---|---|
| MARK | QTY | SIZE / RATING | DESCRIPTION |
| N1 | 1 | 10" RFSO CL150 | INLET |
| N2 | 1 | 10" RFSO CL150 | OUTLET |
| N3 | 2 | 1/2" NPT CL3000 | PRESSURE GAUGE |
| N4 | 1 | 1/2" NPT CL3000 | VENT |
| N5 | 1 | 2" NPT CL3000 | CLEAN DRAIN |
| N6 | 1 | 1/2" NPT CL3000 | DIRTY DRAIN |

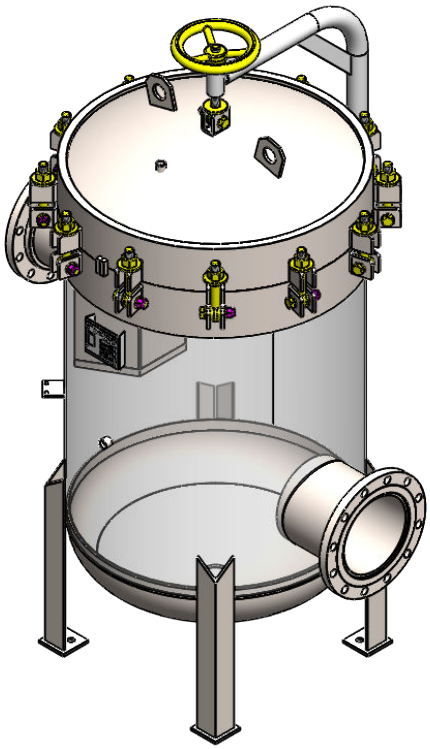
| VESSEL DESIGN CONDITIONS | |
|---|---|
| CODE: ASME SECTION VIII DIV. 1, 2019 EDITION | |
| M.A.W.P.: 150 PSI @ 400°F | M.D.M.T.: -20°F @ 150 PSI |
| M.A.W.P.: FV PSI @ 400°F | HYDROTEST PRESS: 210 PSI |
| CORROSION ALLOWANCE: N/A | SERVICE: UNK. LIQUID, NON-LETHAL |
| STAMP: U | RADIOGRAPHY: N/A |
| PWHT: N/A | GASKET: ☐BUNA ☐VITON ☐EPDM ☐OTHER:_____ |
| MATERIAL: CS | |

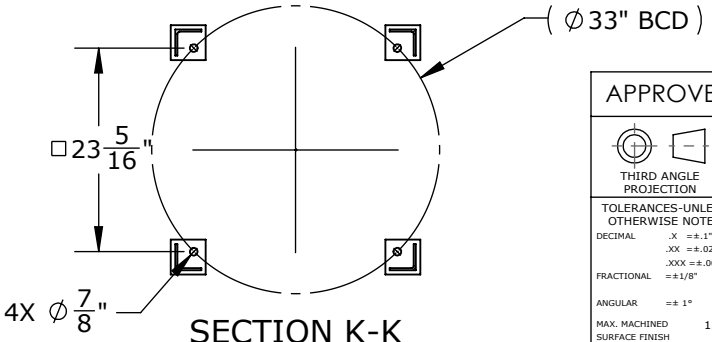
NOTES:
DRY WEIGHT: 1270 LBS
SHIPPING WEIGHT: 1400 LBS
VOLUME: 29 CU. FT.
INTERNALS: 13x SIZE 2 BASKETS (SS304)

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






SECTION K-K
SCALE 1 : 22

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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EQUIPMENT: LP SERIES (BAG FILTER VESSEL)
MODEL NO: LP34-1312-10F-A-150A
CUSTOMER:

| VESSEL QUANTITY: | DRAWN: AJ | DATE: 2020-03-05 | SERIAL No. | Part No. 002004-01153 | REV. No. 0 |
|---|---|---|---|---|---|
| | CHK'D: TS | SCALE: NTS | | | |