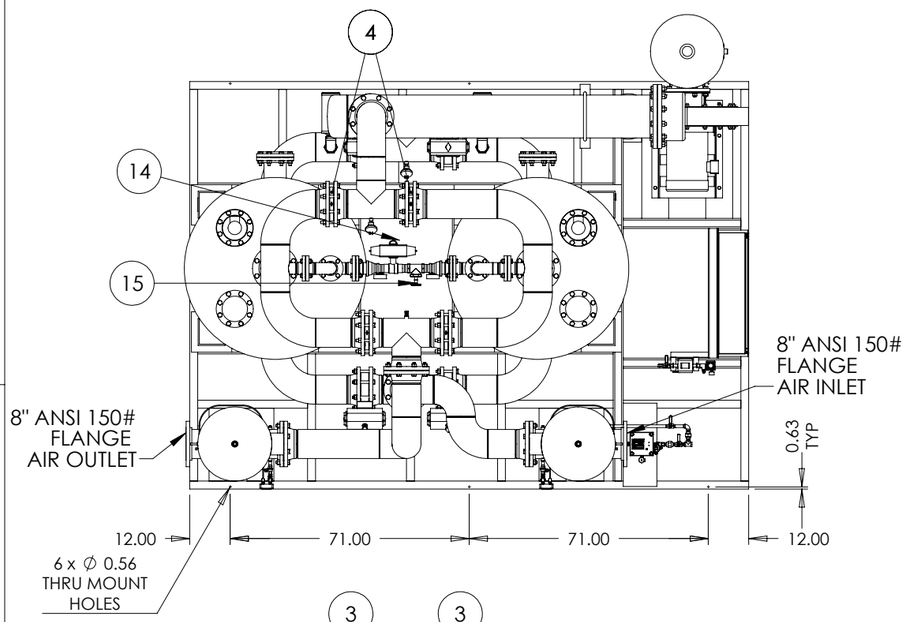
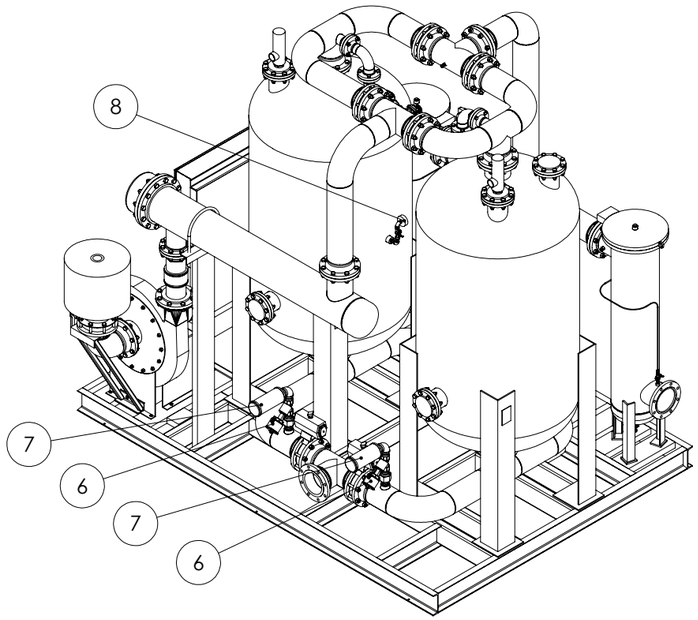
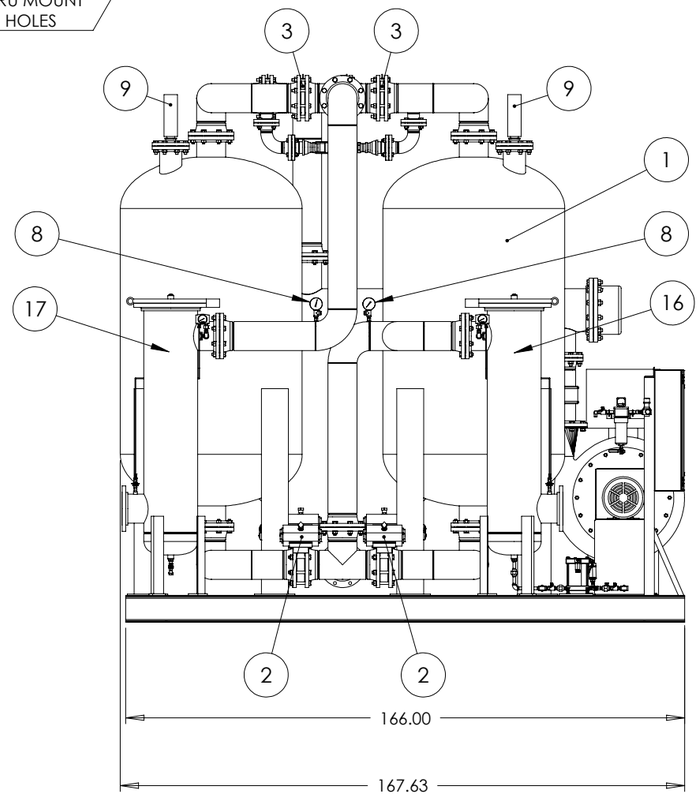
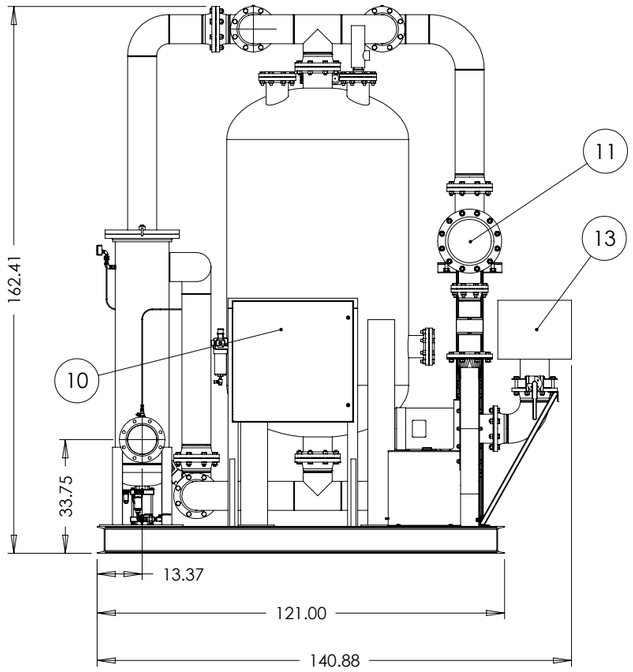
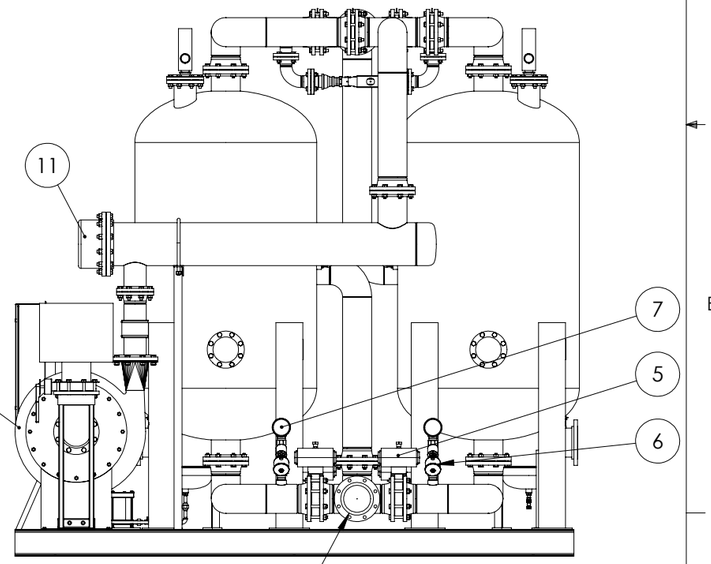




ITEM NO	QTY	DESCRIPTION
1	2	DESICCANT VESSEL
2	2	INLET BUTTERFLY VALVE
3	2	OUTLET CHECK VALVE
4	2	HEATER OUTLET CHECK VALVE
5	2	PURGE EXHAUST VALVE
6	2	DEPRESSURIZATION VALVE
7	2	DEPRESSURIZATION MUFFLER
8	2	PRESSURE GAUGE
9	2	PRESSURE RELIEF VALVE
10	1	ELECTRICAL ENCLOSURE
11	1	HEATER
12	1	REGENERATIVE BLOWER
13	1	AIR INTAKE FILTER
14	1	REPRESSURIZATION BALL VALVE
15	1	REPRESSURIZATION GLOBE VALVE
16	1	PRE-FILTER
17	1	AFTER-FILTER







INSULATION NOT SHOWN

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UNLESS OTHERWISE SPECIFIED:
DIMENSIONS ARE IN INCHES
TOLERANCES:
FRACTIONAL ± 0.125
ANGULAR: ±0.5°
TWO PLACE DECIMAL ± .03
THREE PLACE DECIMAL ± .003
THIRD ANGLE PROJECTION

MATERIAL

FINISH

DO NOT SCALE DRAWING

	NAME	DATE
DRAWN	BH	01/03/19
CHECKED	MS	01/03/19
ENG APPR.		
MFG APPR.		
Q.A.		

COMMENTS:
PKG "B"

nano-purification solutions - TN
323 crisp circle
maryville, tn 37801
P: (865) 681-7066

TITLE:
DRYER, DESICCANT, ABP-7000,
PACK B ASSY, 8in PIPE, 1 PRE &
AFTER FILTER, 150 PSIG, 100F, T-54

SIZE	DWG. NO.	REV
B	AG9984150-B	0

SCALE: 1:50 | WEIGHT: | SHEET 1 OF 1