


Note X:
 - Dimension drawing standardized
 - Air inlet flange details added.
 - Mk-IV Elektronikon changed to Mk5

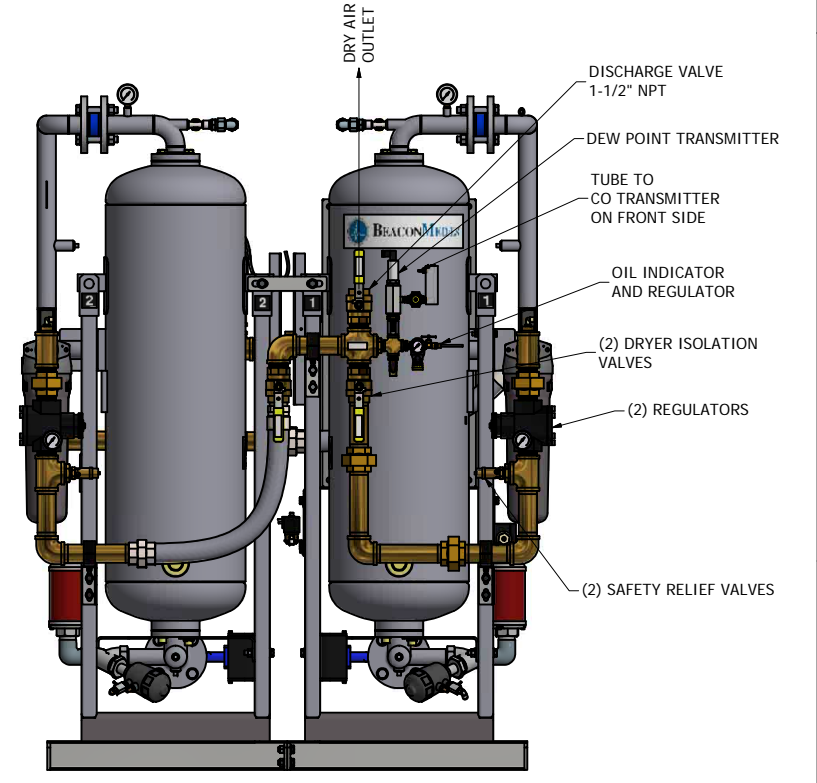
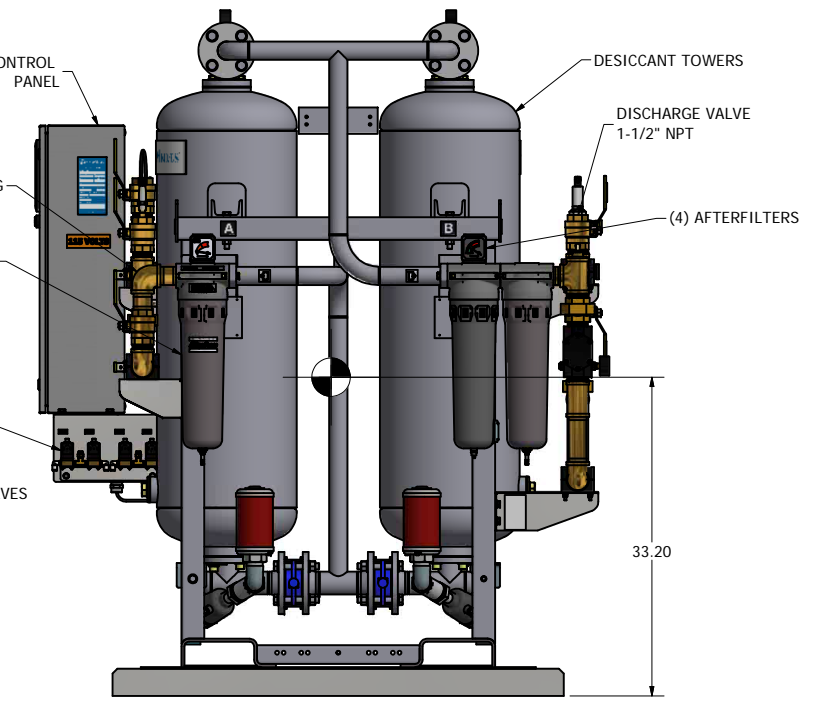
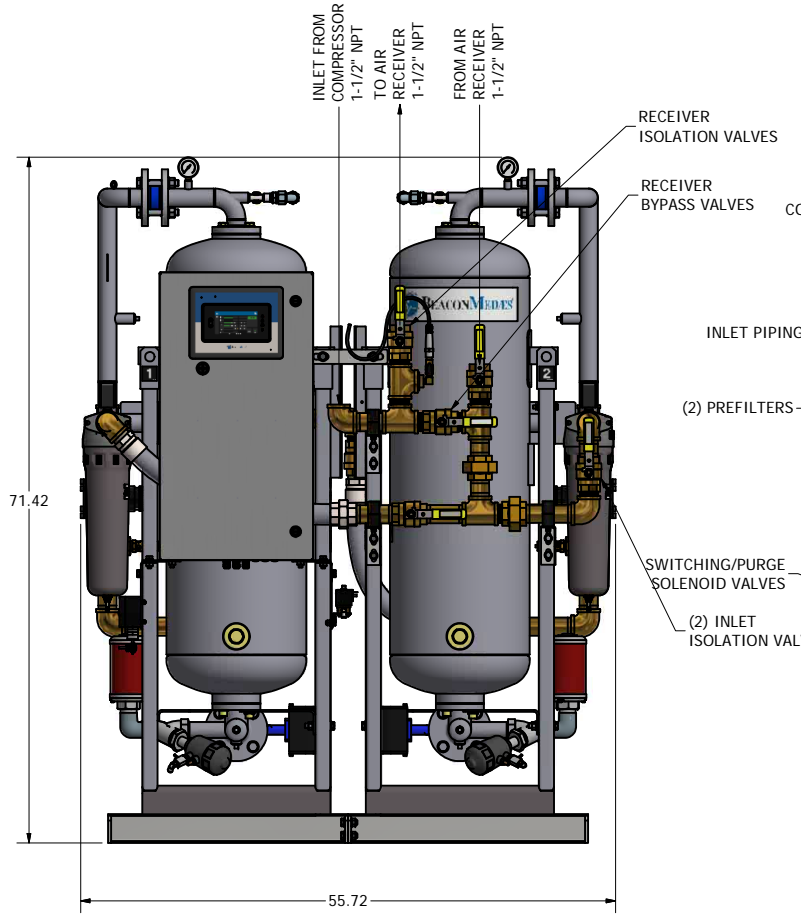
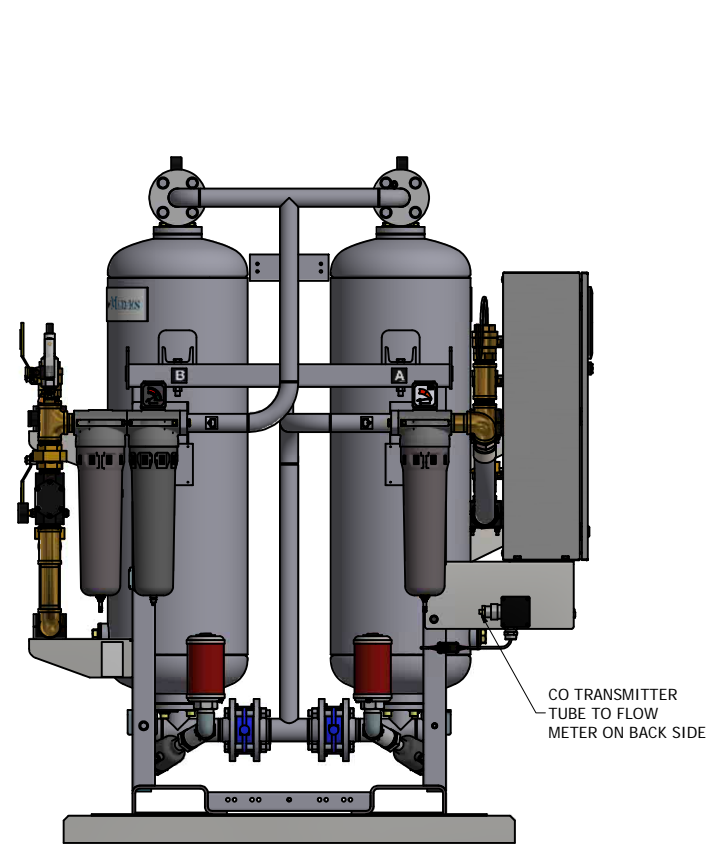
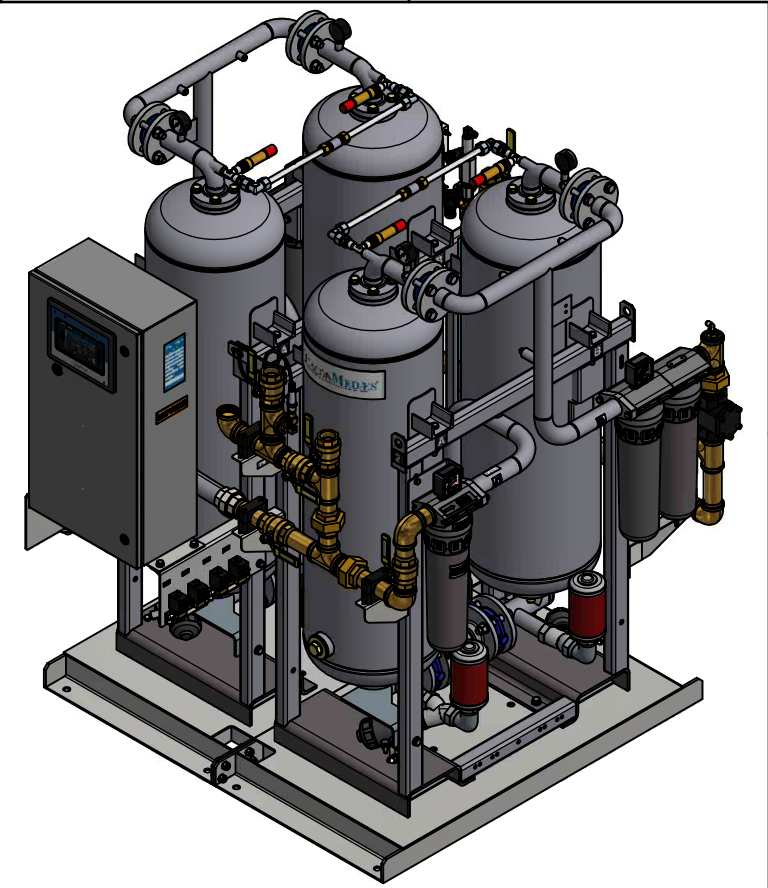
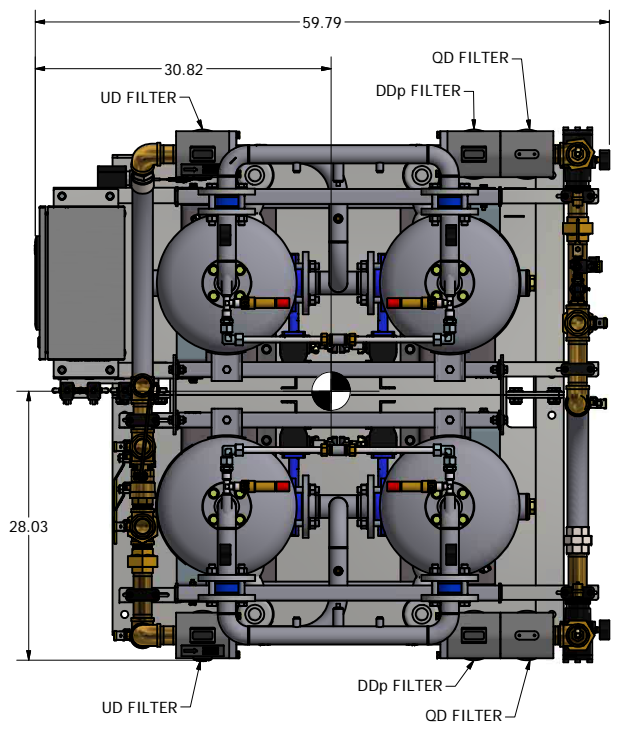
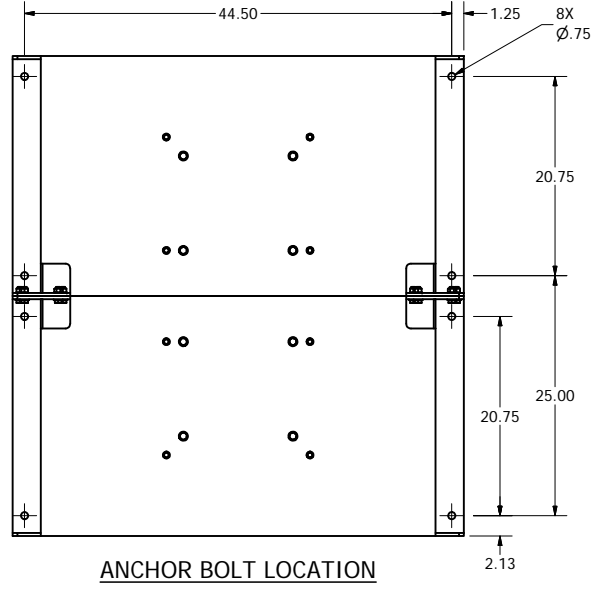
Approx. Mass ±110 (LBS)		Center of Gravity ±2 (inch)	
Type	Pack	Dim.	Pack
ZT22 VSD	2513	W	20.9
		L	44.9
		H	31.5


Note:
 *With full open door

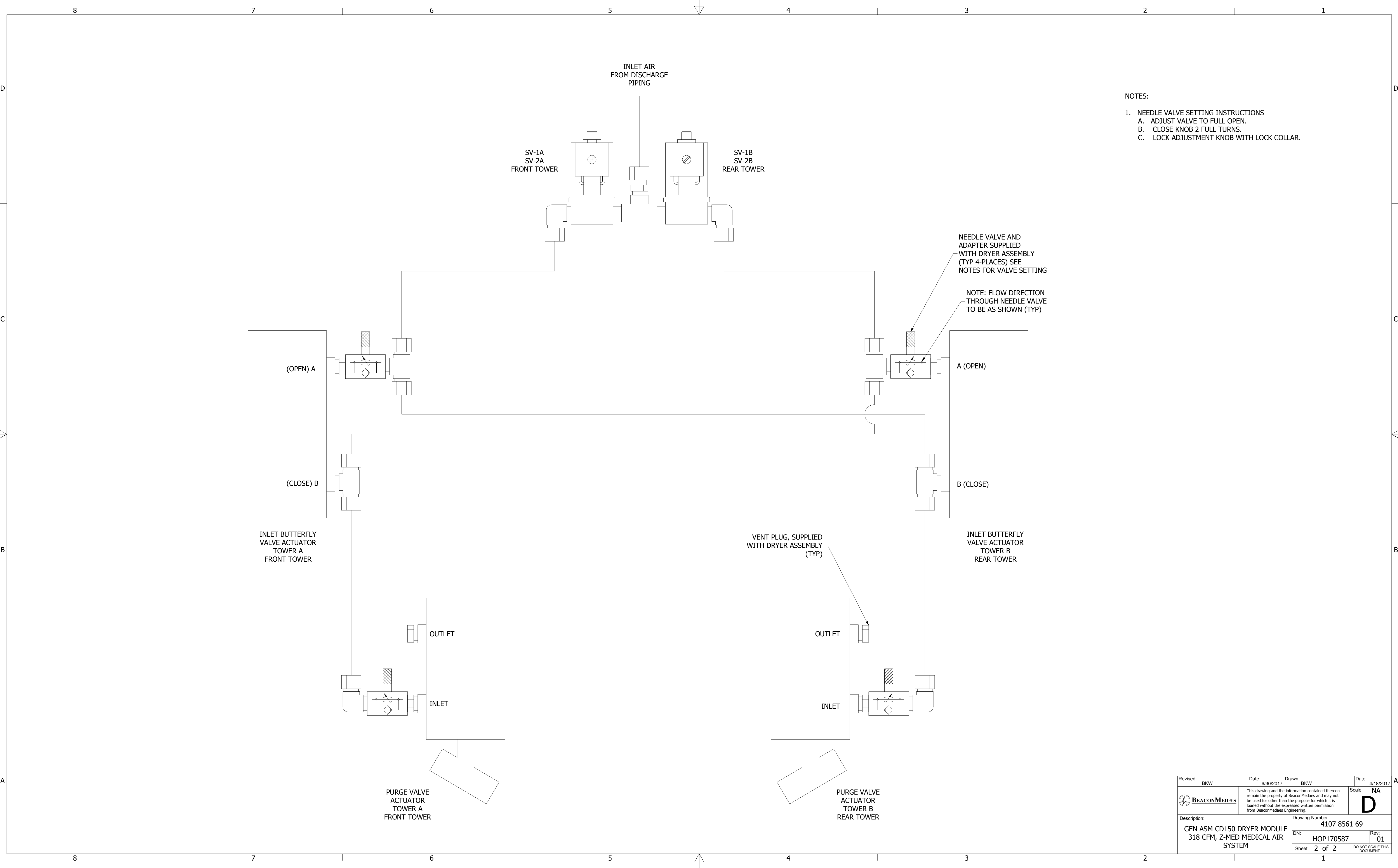
All materials supplied are in compliance with the requirements of the List of Prohibited Substances

Tolerances, if not indicated, according to:		ATLAS COPCO STANDARD CLASS	
Name	DIMENS.	ZT22 VSD+MED	Secrecy Class
Material	NOT APPLICABLE		112/K 3
Treatment	Not Applicable		INV
Scale	1:10	Family	A/Compare
Drawn by	staman	Blank no.	Replaces
Version Dwg	03/08	Blank wt.	0 kg
Des. checked.	Prod. checked.	Approved.	Date
Parent 3D model		Ed. Version 3D	02/08
9820577100		Approved	
Designation		9820577100	

- Notes:
1. ALLOW A MINIMUM OF (2) FEET ON ALL SIDES OF DRYER PACKAGE FOR PROPER VENTILATION AND MAINTENANCE.
 2. BASEFRAMES ARE SHIPPED TOGETHER AND CAN BE UNBOLTED FOR PASSAGE THROUGH A STANDARD DOOR.
 3. SHIPPING WIGHT: 2362 LBS.
 4. SYSTEM CAPACITY: 318 CFM.
 5.  INDICATES CENTER OF GRAVITY.



Revised:	Date:	Drawn:	Date:
		MDB	9/30/2020
		This drawing and the information contained therein remain the property of BeaconMedes and may not be used for other than the purpose for which it is loaned without the expressed written permission from BeaconMedes Engineering.	
Description: GEN ASM CD150 DRYER MODULE 318 CFM, Z-MED MEDICAL AIR SYSTEM MK5 TOUCH		Drawing Number: 4107 8563 70	Scale: 1/10
DN:	Rev:	DO NOT SCALE THIS DOCUMENT	
Sheet 1 of 2	00		




- NOTES:
- NEEDLE VALVE SETTING INSTRUCTIONS
 - ADJUST VALVE TO FULL OPEN.
 - CLOSE KNOB 2 FULL TURNS.
 - LOCK ADJUSTMENT KNOB WITH LOCK COLLAR.

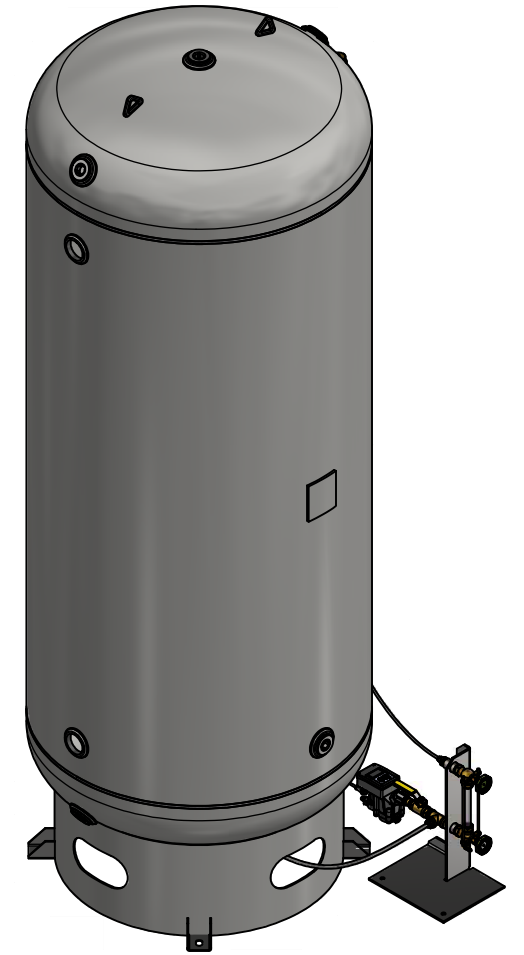
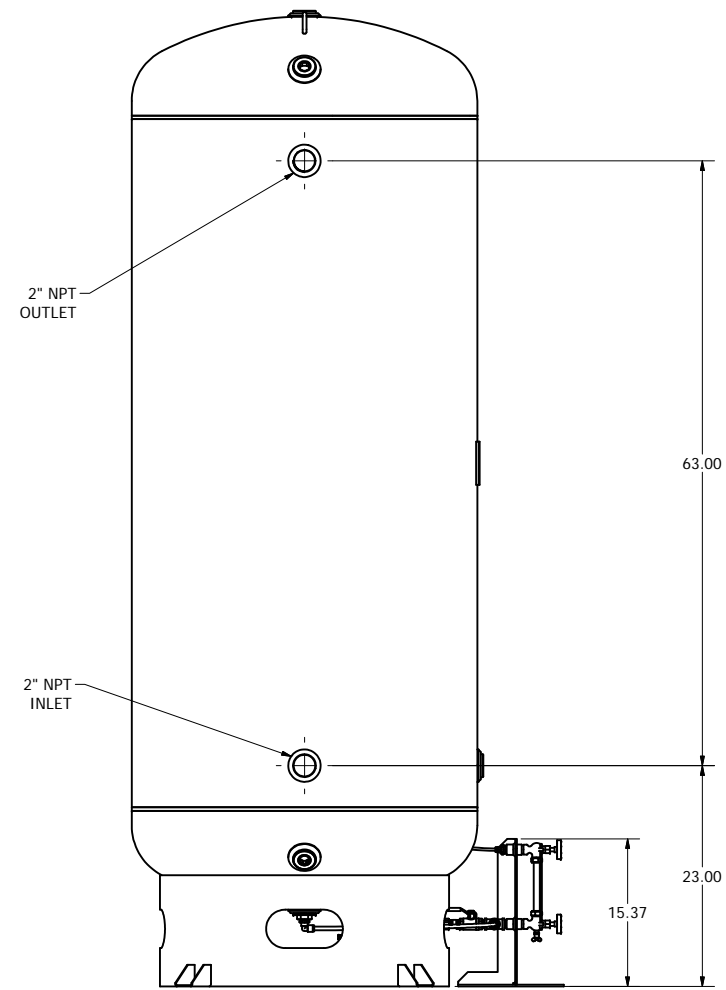
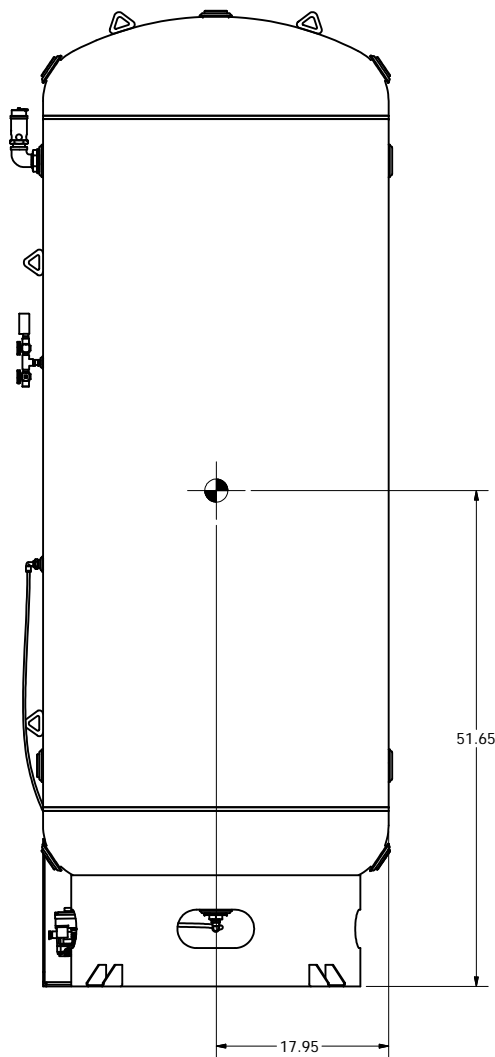
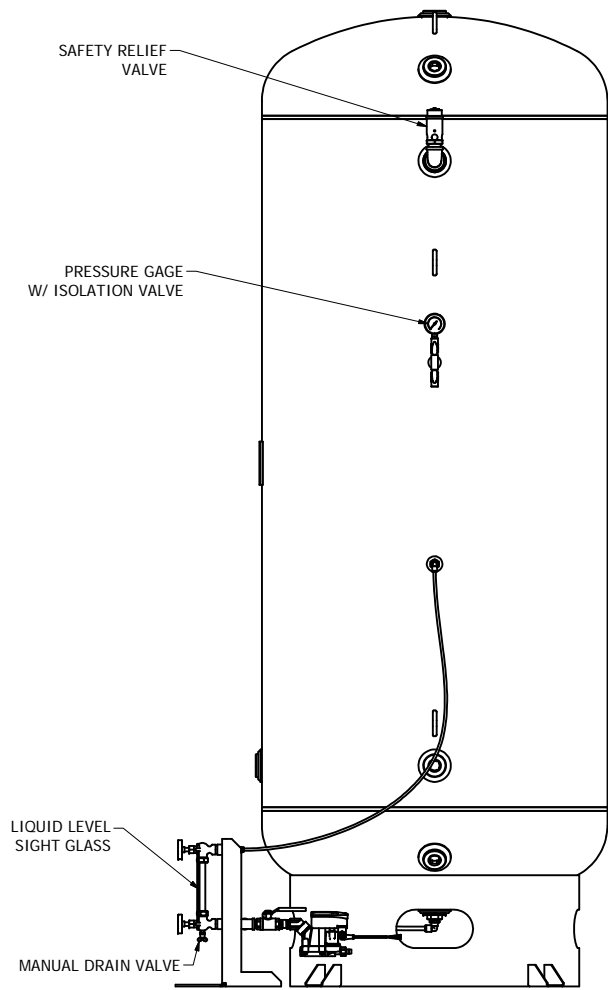
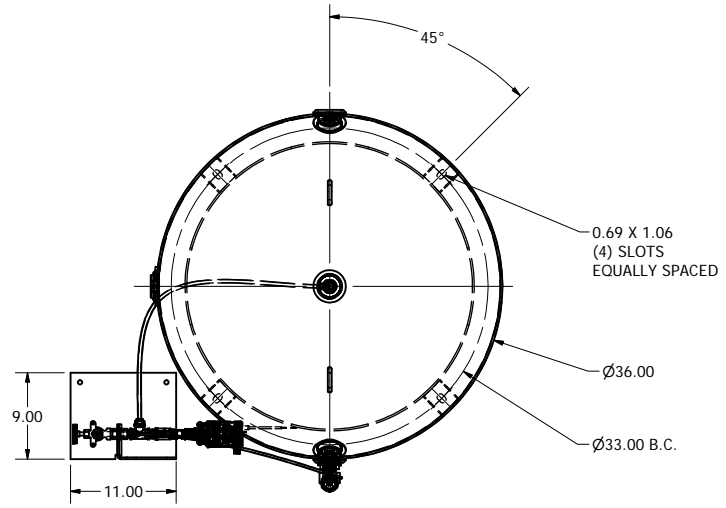
NEEDLE VALVE AND ADAPTER SUPPLIED WITH DRYER ASSEMBLY (TYP 4-PLACES) SEE NOTES FOR VALVE SETTING


NOTE: FLOW DIRECTION THROUGH NEEDLE VALVE TO BE AS SHOWN (TYP)

VENT PLUG, SUPPLIED WITH DRYER ASSEMBLY (TYP)

Revised: BKW	Date: 6/30/2017	Drawn: BKW	Date: 4/18/2017
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Description: GEN ASM CD150 DRYER MODULE 318 CFM, Z-MED MEDICAL AIR SYSTEM		Drawing Number: 4107 8561 69	
DN: HOP170587	Rev: 01	Scale: NA	D
Sheet 2 of 2	DO NOT SCALE THIS DOCUMENT		

- Notes:
1. ASME CODE CONSTRUCTION.
 2. DESIGN PRESSURE: 200 PSI AT 400°F.
 3. NATION BOARD REGISTERED.
 4. ALL OPENINGS ARE NPT THREADED.
 5. WEIGHT: 775 LBS (TANK) AND 22 LBS (SIGHT GLASS ASM).
 6.  DENOTES CENTER OF GRAVITY.



Revised:	Date:	Drawn: MDB	Date: 7/8/2021
		This drawing and the information contained therein remain the property of BeaconMedes and may not be used for other than the purpose for which it is loaned without the expressed written permission from BeaconMedes Engineering.	
Description: AIR RECEIVER TANK - 400 GALLON W/STAND ALONE SIGHT GLASS & DRAIN		Drawing Number: 4107 0082 32	Scale: 1/10
DN: HOP211010		Rev: 00	Sheet 1 of 1
		DO NOT SCALE THIS DOCUMENT	