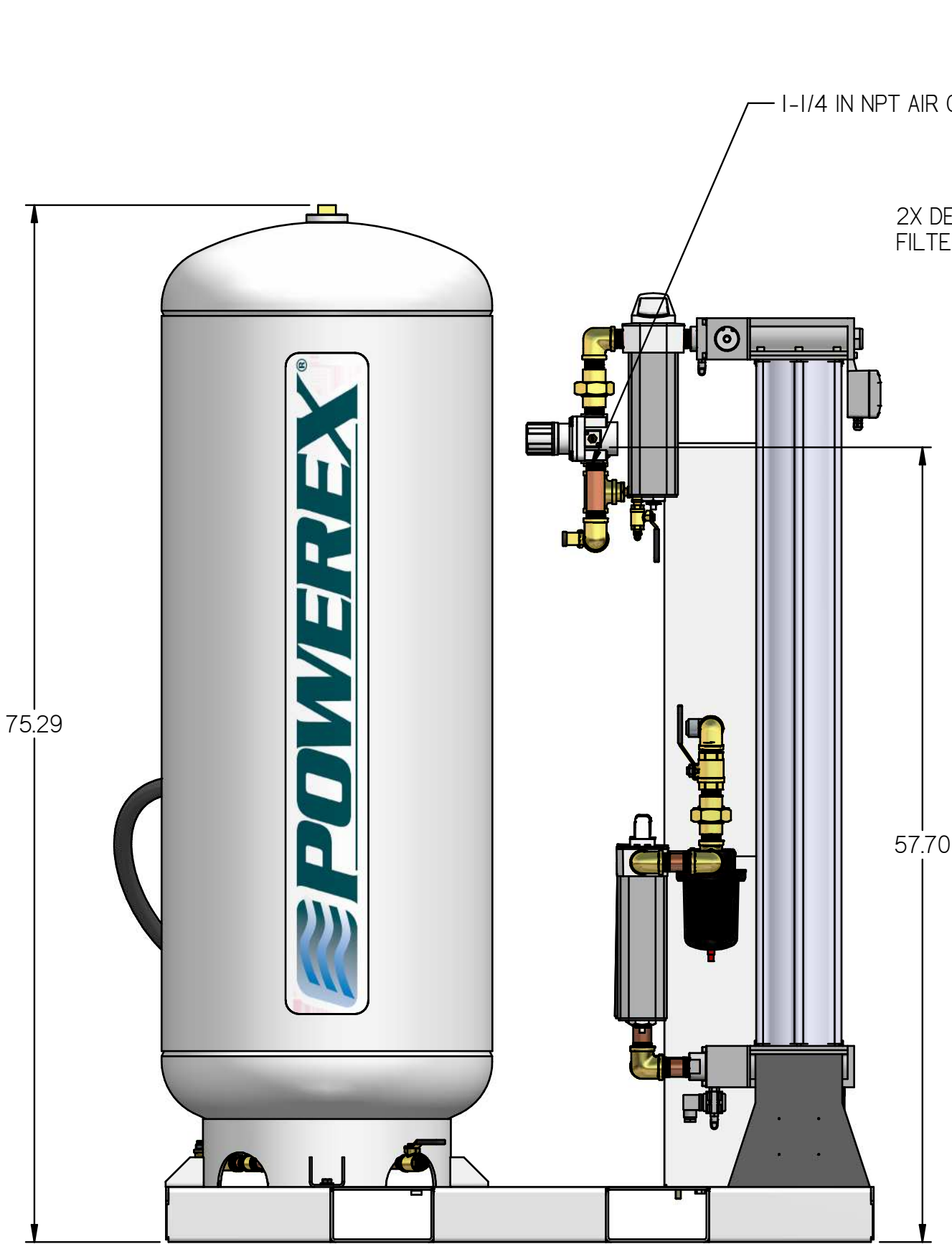
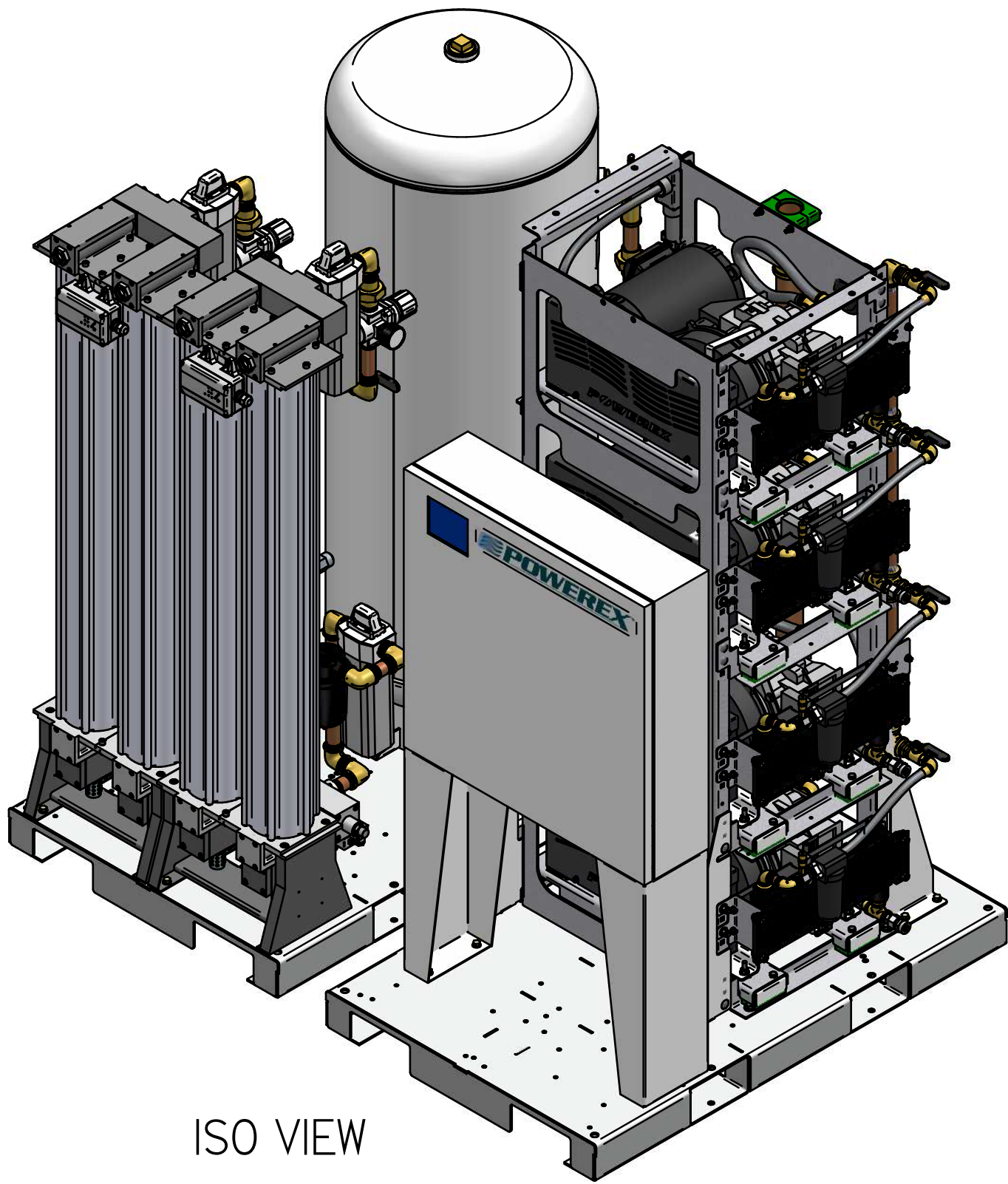
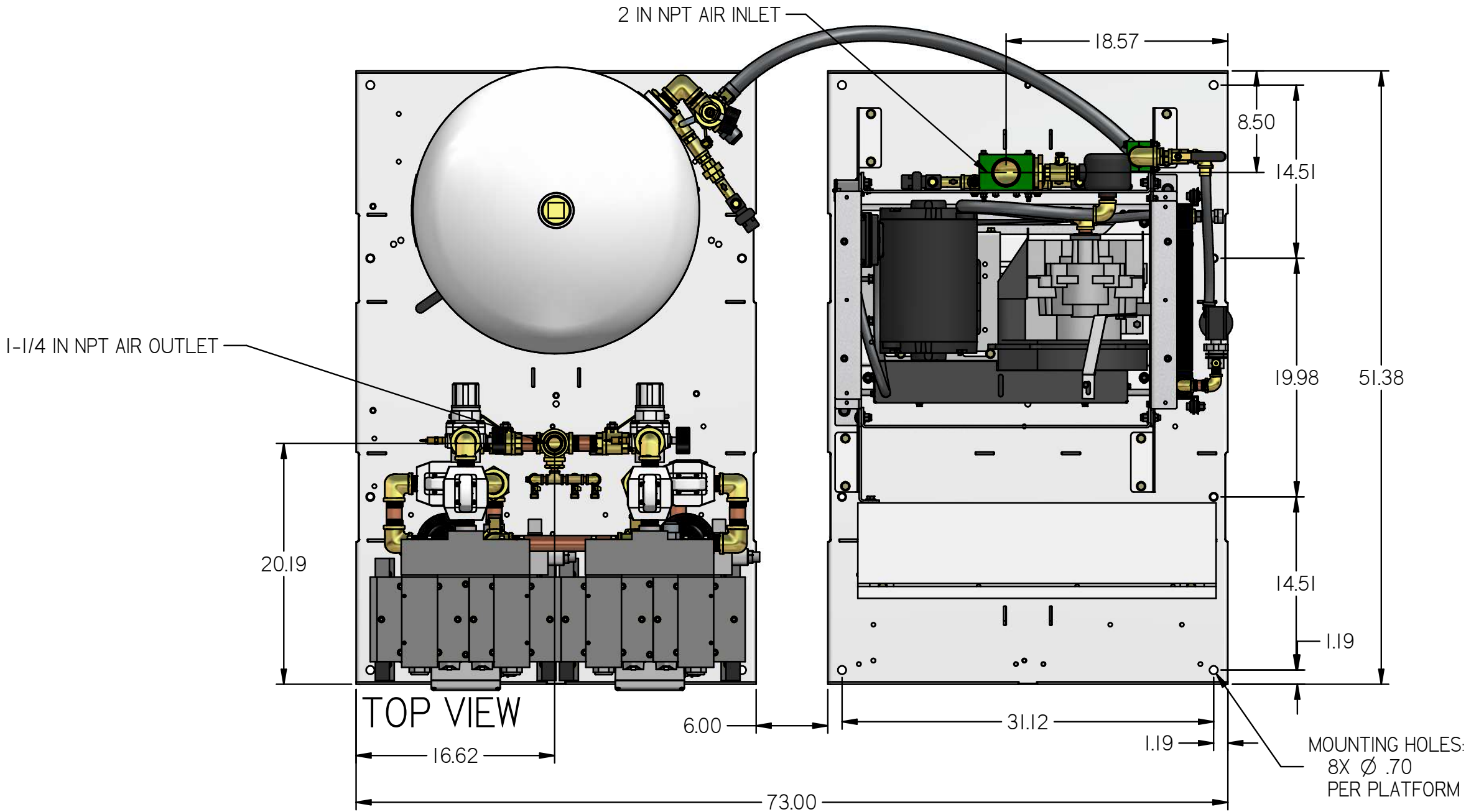
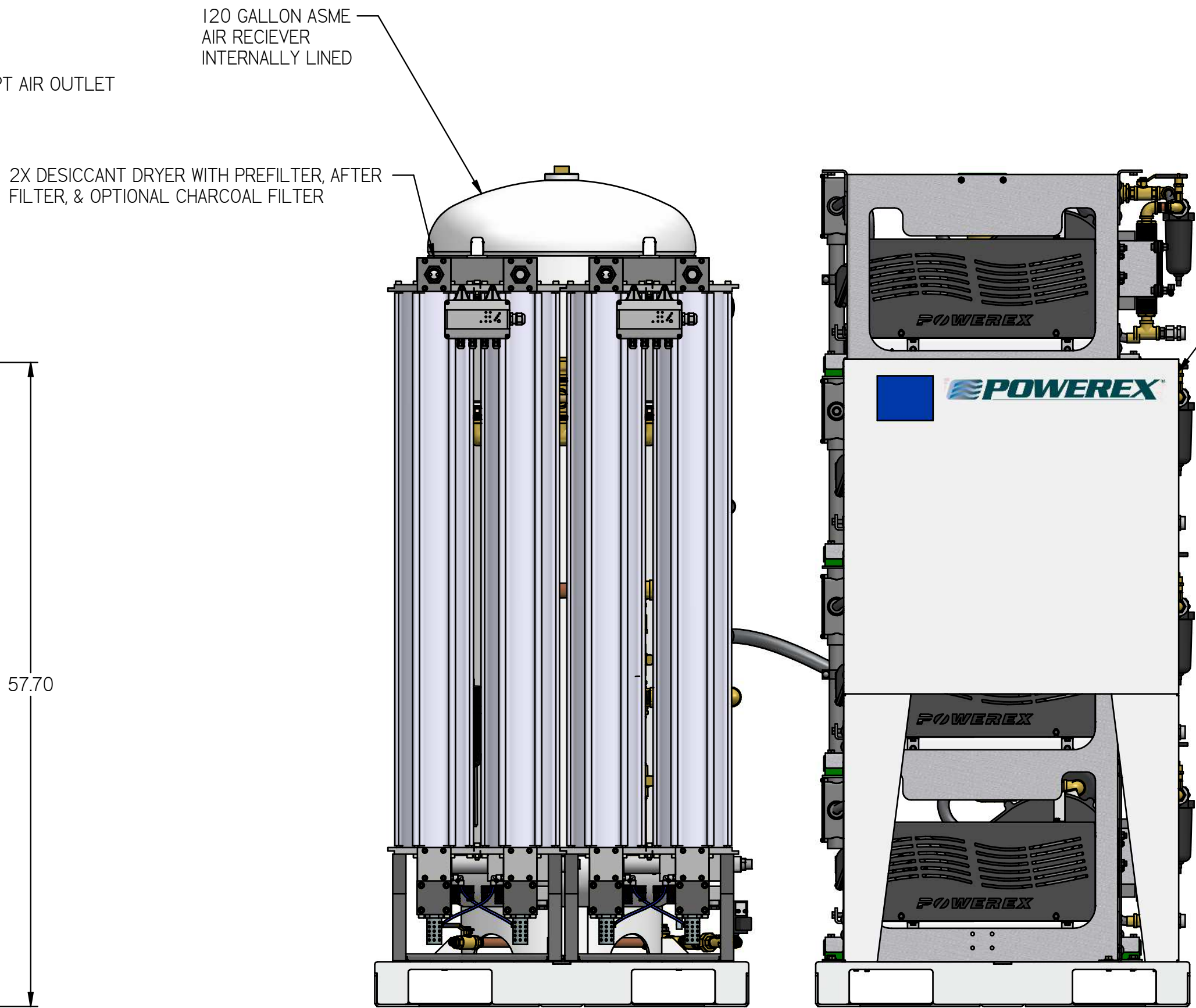


REVISION NOTES		
DESCRIPTION	ECN	PR/NOR
PRODUCTION RELEASE	PXEC0169	N/A

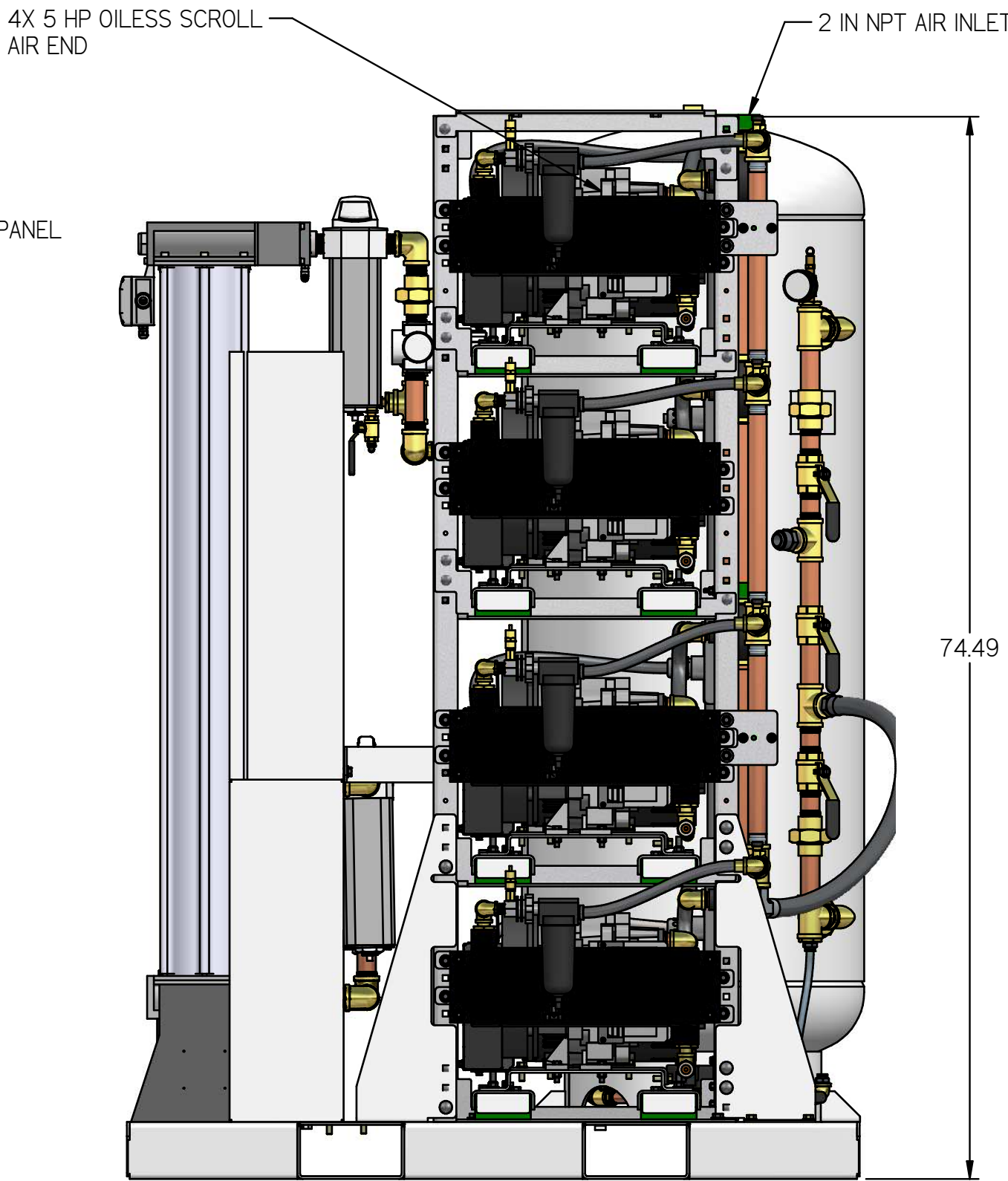
LSQ05A4
LAB OPEN SCROLL SYSTEM
5 HP QUADPLEX WITH 120
GALLON TANK



RIGHT VIEW



FRONT VIEW



LEFT VIEW

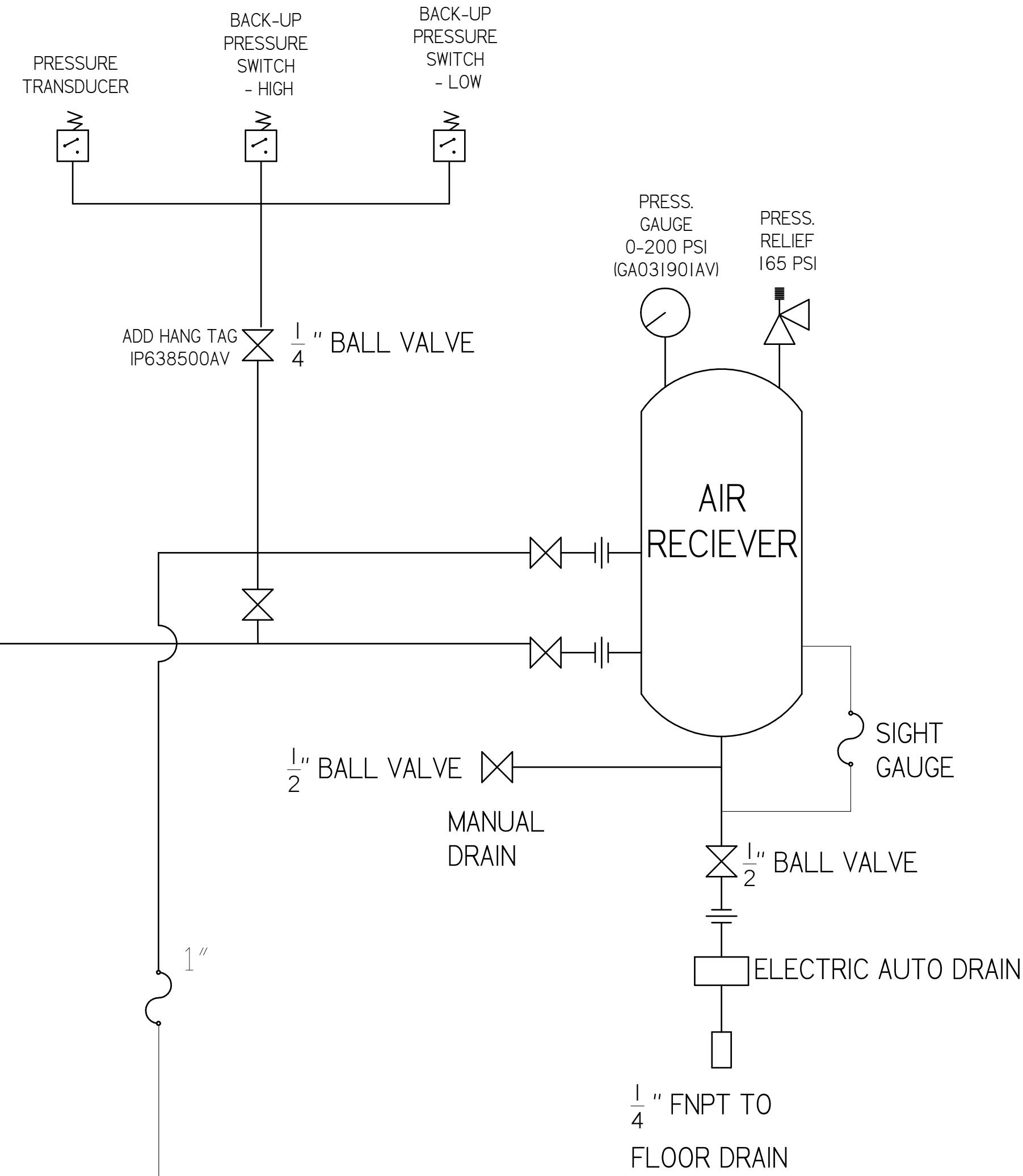
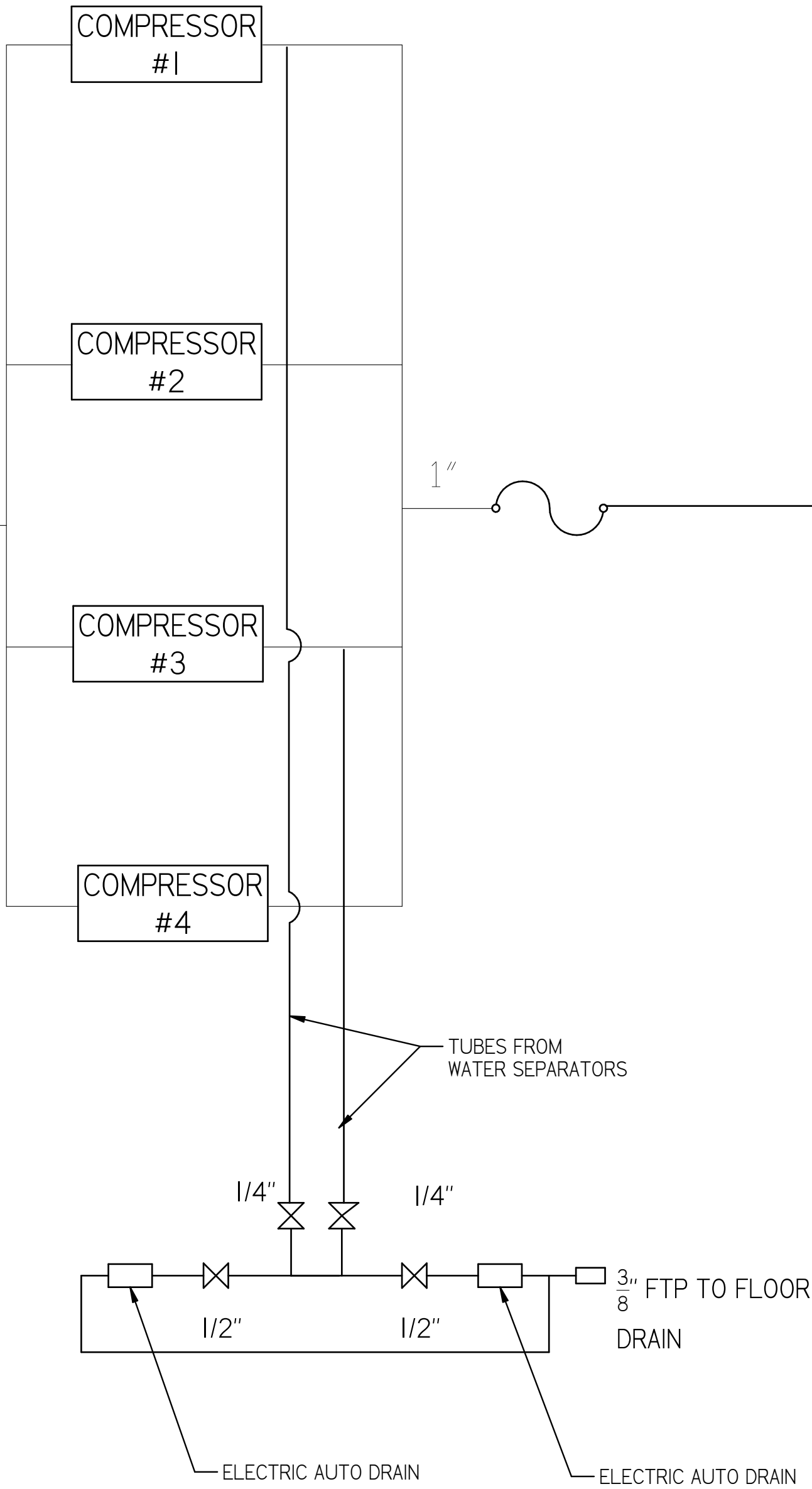
NOTES: 1. APPROX SYSTEM WEIGHT: 2424 LB 2. 24" MINIMUM MAINTENANCE CLEARANCE RECOMMENDED ALL SIDES. CLEARANCE FOR CONTROL PANEL SHALL BE IN ACCORDANCE WITH OSHA/NEC REQUIREMENTS			
SYMBOL LEGEND		DRAWINGS TO CONFORM TO CURRENT REVISION OF THE FOLLOWING ANSI STANDARDS: Y14.3 MULTI AND SECTIONAL VIEW DWGS Y14.5 DIMENSIONING AND TOLERANCING	
TOLERANCES NOT SPECIFIED	SOLID EDGE DRAWING	DO NOT SCALE. DRAWING FOR DIMENSIONS	
ØXXX ± .001		SHEET 1 OF 4	
ØXXX ± .005	INCH	SCALE	1:10
CONFIDENTIAL DISCLOSURE This drawing is the property of POWEREX of the SCOTT FETER COMPANY and is subject to return on demand. Its contents are confidential and must not be copied or submitted to outside parties for use or examination.		AUTHOR	APPROVALS ON FILE IN PLM
716189		ORIGNATION DATE	11/5/2018
MATERIAL SEE PART NOTES		POWEREX 150 PRODUCTION DRIVE, HARRISON OH 45030 (888) 769-7079	
DESCRIPTION LAB OPEN SCROLL SYSTEM 5 HP QUADPLEX WITH 120 GALLON TANK		DRAWING NUMBER LSQ05A4	REVISION B
			SIZE D

LSQ05A4
LAB OPEN SCROLL SYSTEM
5 HP QUADPLEX WITH 120
GALLON TANK
SYSTEM
FLOW DIAGRAM

REVISION NOTES		
DESCRIPTION	ECN	PR/NOR
PRODUCTION RELEASE	PXEC0169	N/A

AIRFLOW DIRECTION

2" NPT AIR INLET



DESICCANT DRYER ASSEMBLY

1-1/4" NPT AIR OUTLET

SYMBOL LEGEND		DRAWINGS TO CONFORM TO CURRENT REVISION OF THE FOLLOWING ANSI STANDARDS: Y14.3 MULTI AND SECTIONAL VIEW DWGS Y14.5 DIMENSIONING AND TOLERANCING			
TOLERANCES NOT SPECIFIED		DO NOT SCALE DRAWING FOR DIMENSIONS			
0.001 ± 0.001		SOLID EDGE DRAWING	SHEET 2 OF 4	SCALE	1:1
0.001 ± 0.005					
0.001 ± 0.005					
CONFIDENTIAL DISCLOSURE This drawing is the property of POWEREX of the SCOTT FETER COMPANY and is subject to return on demand. Its contents are confidential and must not be copied or submitted to outside parties for use or examination.		AUTHOR	ORIGINATION DATE	APPROVALS ON FILE IN PLM	
ITEM ID 716189		ASoulek	11/5/2018		
MATERIAL SEE PART NOTES		 150 PRODUCTION DRIVE, HARRISON OH 45030 (888) 709-7979			
DESCRIPTION LAB OPEN SCROLL SYSTEM 5 HP QUADPLEX WITH 120 GALLON TANK		DRAWING NUMBER LSQ05A4		REVISION B	SIZE D

REVISION NOTES		
DESCRIPTION	ECN	PR/NOR
PRODUCTION RELEASE	PXEC0169	N/A

LSQ05A4

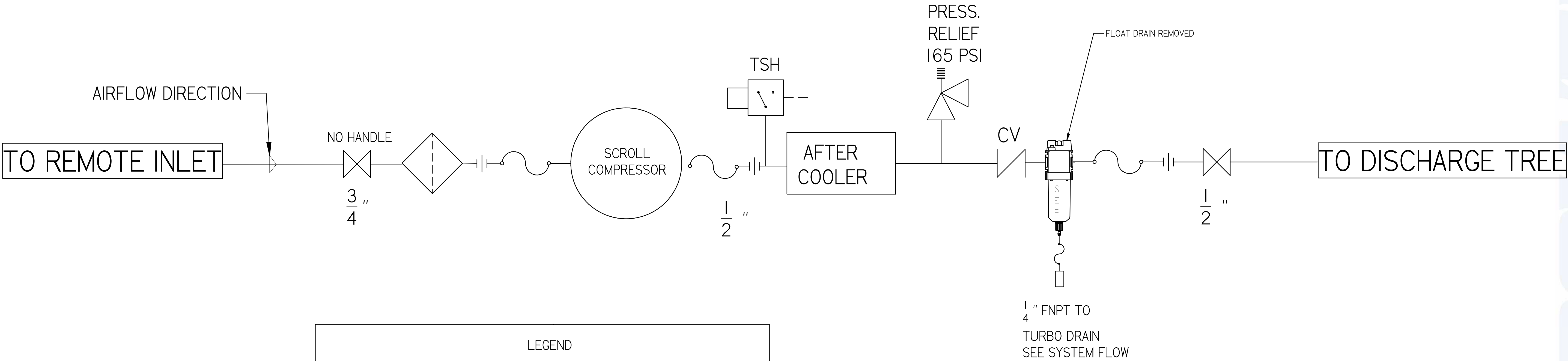
LAB OPEN SCROLL SYSTEM

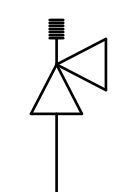
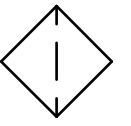
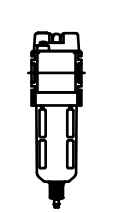
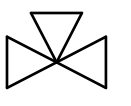
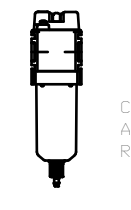
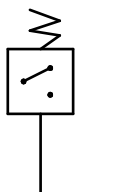
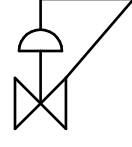
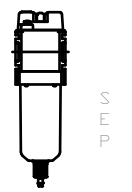
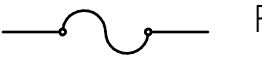
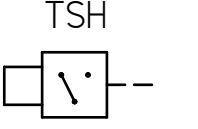
5 HP QUADPLEX WITH 120

GALLON TANK

LAB COMPRESSOR

FLOW DIAGRAM

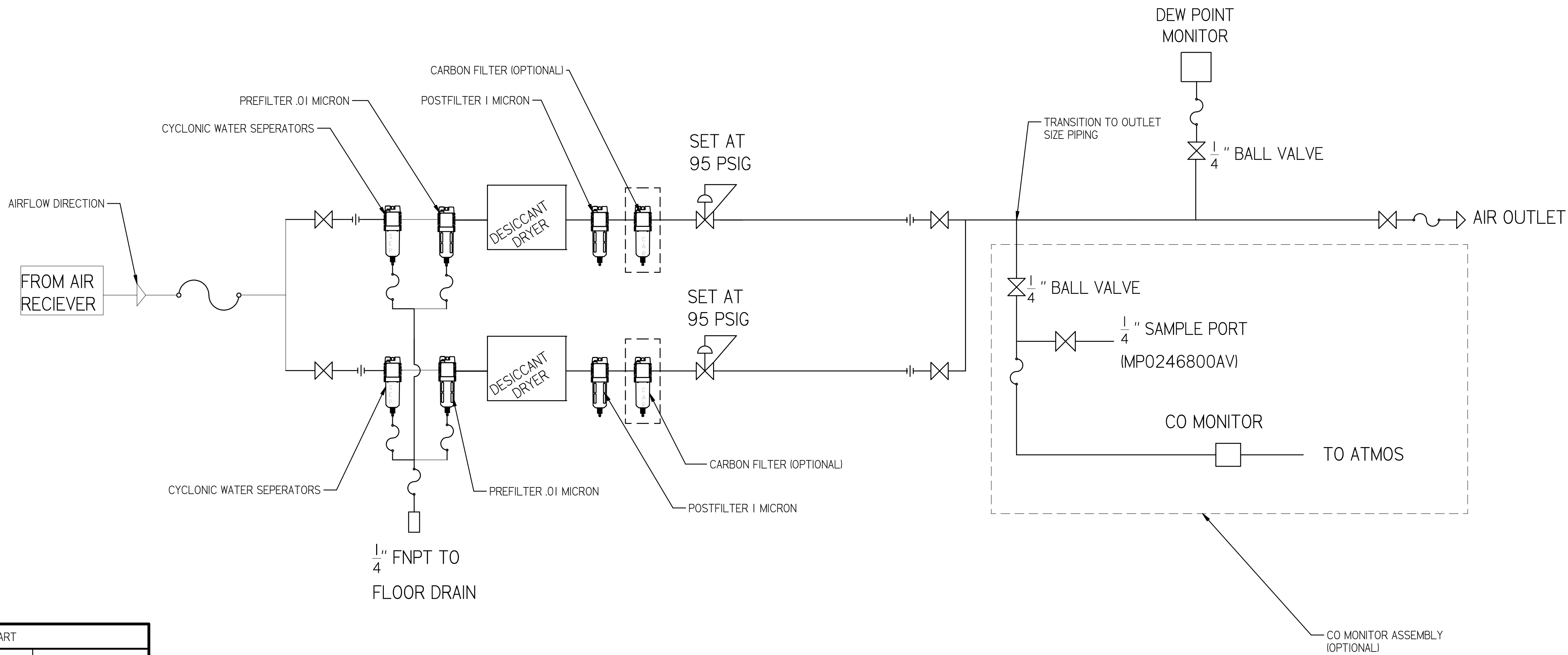


LEGEND	
	RELIEF VALVE
	INTAKE FILTER
	AIR FILTER
	3 WAY VALVE
	CARBON FILTER
	BALL VALVE
	PRESSURE SWITCH
	REGULATOR
	SEPARATOR
	CHECK VALVE
	FLEX LINE
	HIGH TEMP SWITCH

SYMBOL LEGEND		DRAWINGS TO CONFORM TO CURRENT REVISION OF THE FOLLOWING ANSI STANDARDS: Y14.3 MULTI AND SECTIONAL VIEW DWGS Y14.5 DIMENSIONING AND TOLERANCING			
TOLERANCES NOT SPECIFIED		SOLID EDGE DRAWING		DO NOT SCALE DRAWING FOR DIMENSIONS	
0.00X ± .01					
0.00X ± .005					
≤ .5					
INCH		SHEET 3 OF 4		SCALE	1:1
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ITEM ID: 716189		AUTHOR	ORIGINATION DATE	APPROVALS ON FILE IN PLM	
		ASoulek	11/5/2018		
MATERIAL					
SEE PART NOTES		150 PRODUCTION DRIVE, HARRISON NJ 07030 (888) 729-7979			
DESCRIPTION		DRAWING NUMBER	REVISION	SIZE	
LAB OPEN SCROLL SYSTEM 5 HP QUADPLEX WITH 120 GALLON TANK		LSQ05A4	B	D	

LSQ05A4
LAB OPEN SCROLL SYSTEM
5 HP QUADPLEX WITH 120
GALLON TANK
LAB DRYER
FLOW DIAGRAM

REVISION NOTES		
DESCRIPTION	ECN	PR/NOR
PRODUCTION RELEASE	PXEC0169	N/A



PIPE SIZE CHART		
PUMP COUNT	DRYER PLUMBING SIZE	OUTLET PIPE SIZE
2	1/2"	1/2"
3	1/2"	1"
4	1"	1-1/4"
6	1"	1-1/2"
8	1"	1-1/2"
9	1"	1-1/2"
12	1-1/2"	2"
15	1-1/2"	2"
18	1-1/2"	2"

SYMBOL LEGEND		DRAWINGS TO CONFORM TO CURRENT REVISION OF THE FOLLOWING ANSI STANDARDS: Y14.3 MULTI AND SECTIONAL VIEW DWGS Y14.5 DIMENSIONING AND TOLERANCING			
TOLERANCES NOT SPECIFIED: 0.0XX ± .01 0.0XX ± .005 < .5		SOLID EDGE DRAWING		DO NOT SCALE DRAWING FOR DIMENSIONS	
INCH		SHEET 4 OF 4		SCALE	1:1
CONFIDENTIAL DISCLOSURE This drawing is the property of POWEREX of the SCOTT FETTER COMPANY and is subject to return on demand. Its contents are confidential and must not be copied or submitted to outside parties for use or examination.					
ITEM ID: 716189		AUTHOR ASoulek	ORIGINATION DATE 11/5/2018	APPROVALS ON FILE IN PLM	
MATERIAL SEE PART NOTES		 150 PRODUCTION DRIVE, HARRISON OH 45030 (888) 769-7079			
DESCRIPTION LAB OPEN SCROLL SYSTEM 5 HP QUADPLEX WITH 120 GALLON TANK		DRAWING NUMBER LSQ05A4	REVISION B	SIZE D	