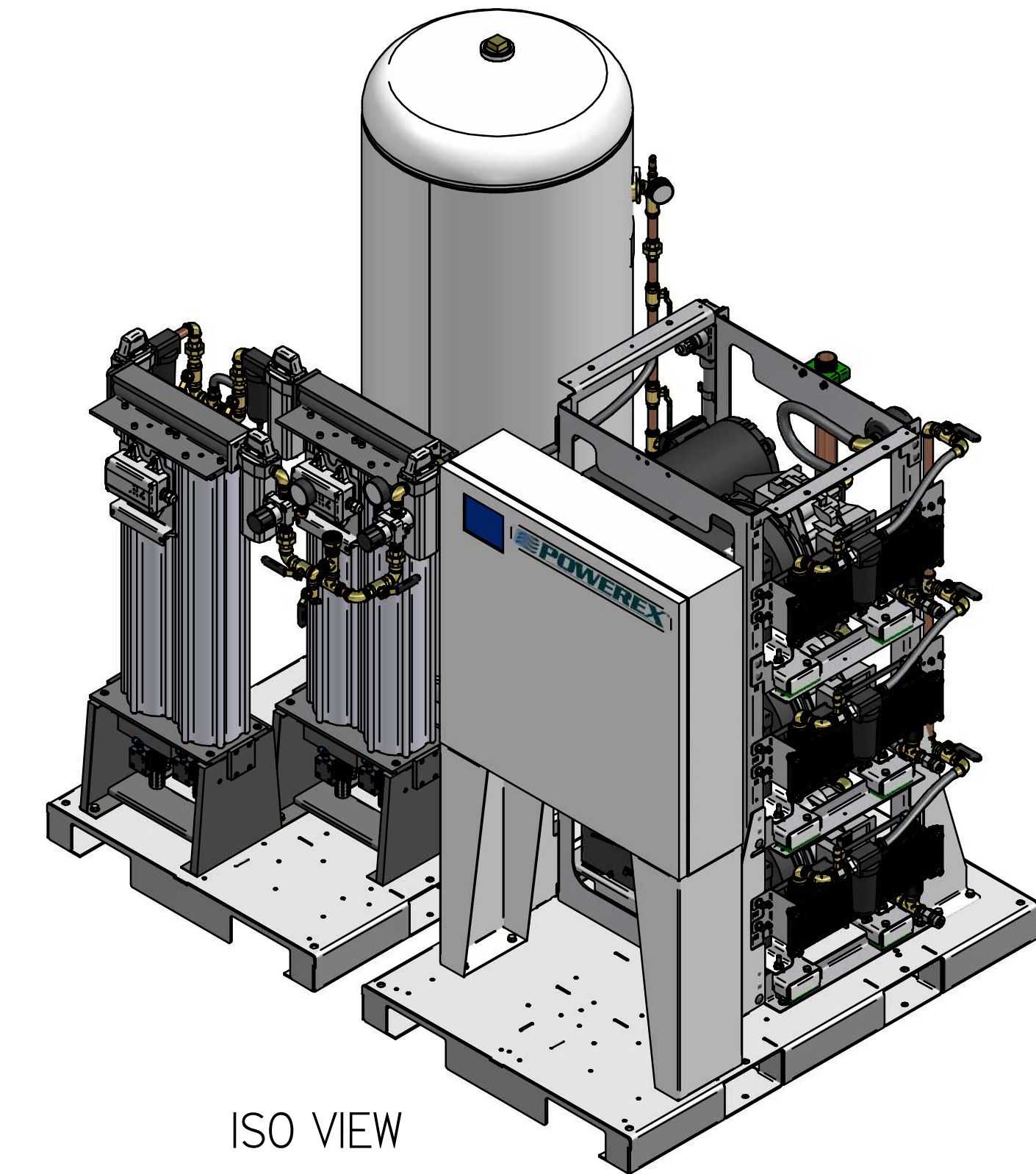
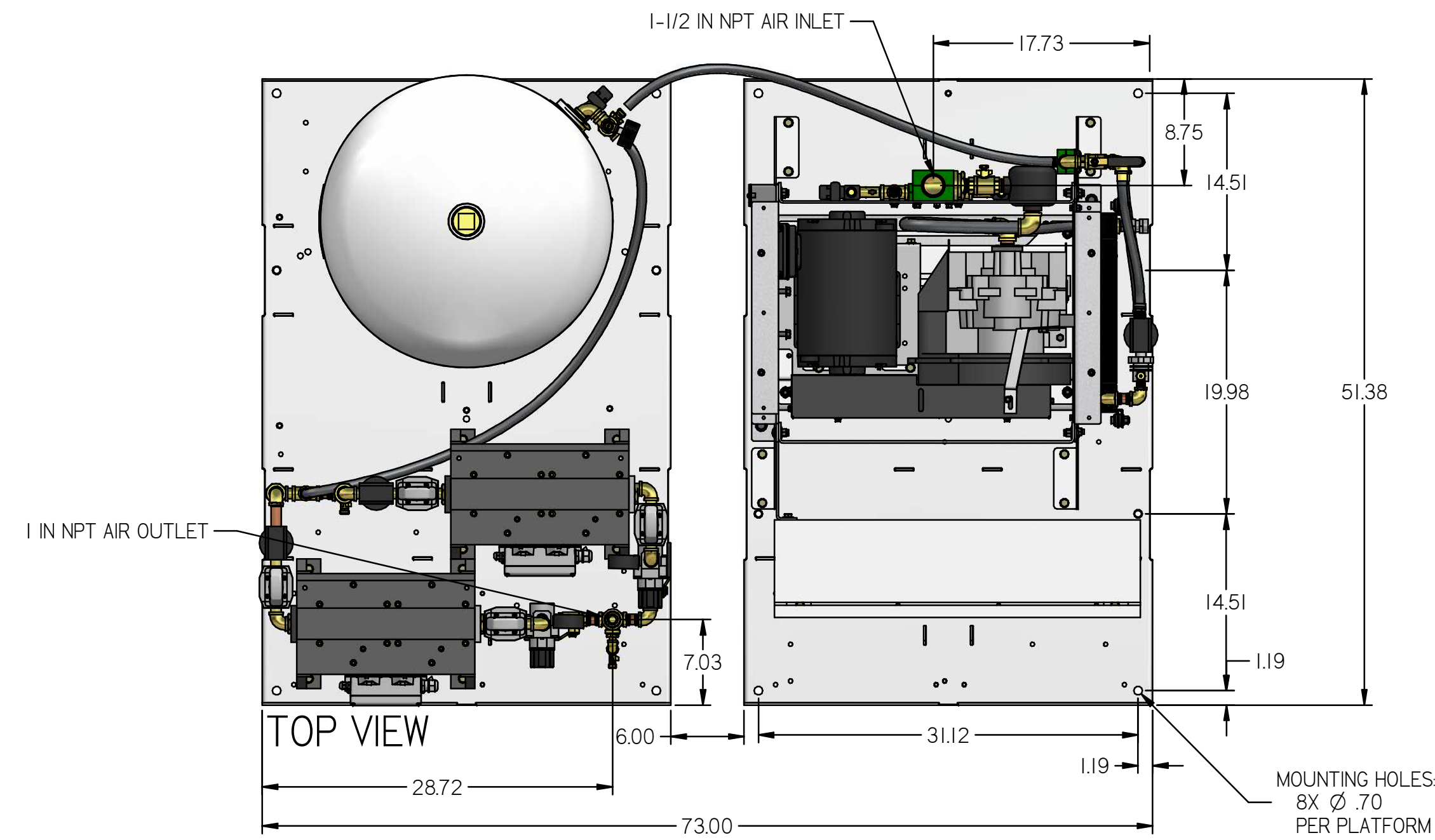


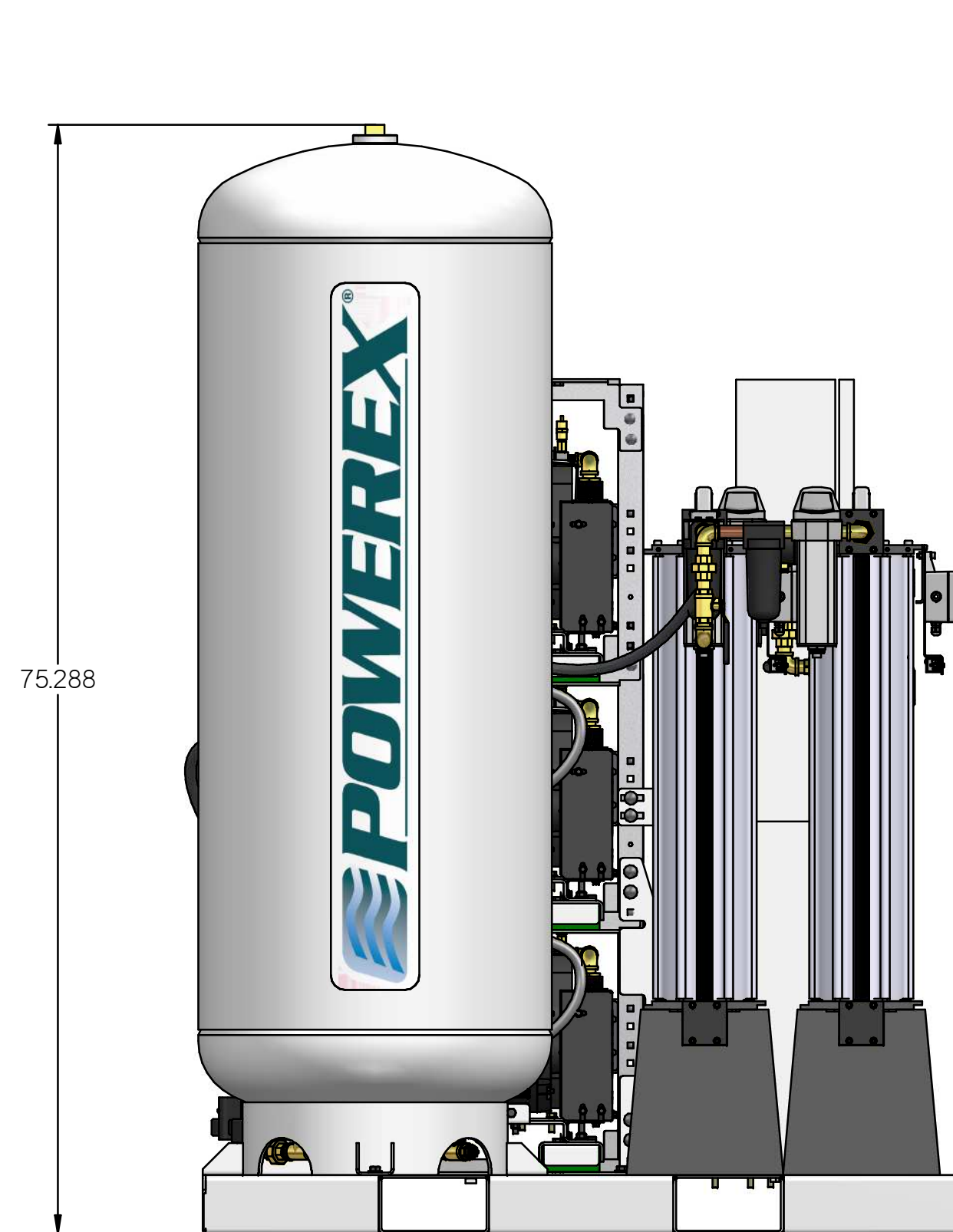
LST05A4

LAB OPEN SCROLL SYSTEM 5 HP TRIPLEX WITH 120 TANK

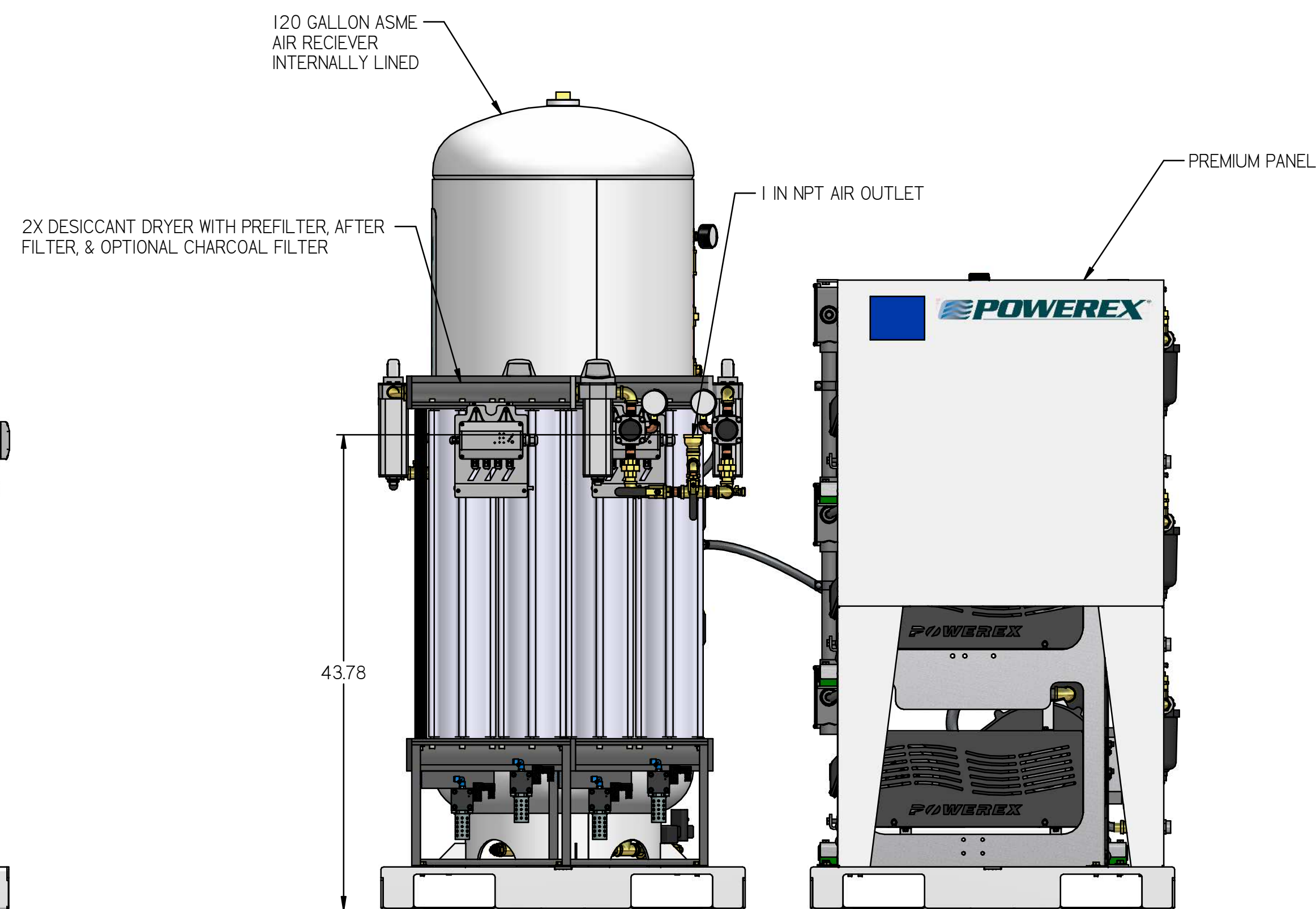
REVISION NOTES		
DESCRIPTION	ECN	PR/NOR
PRODUCTION RELEASE	PXECO169	N/A



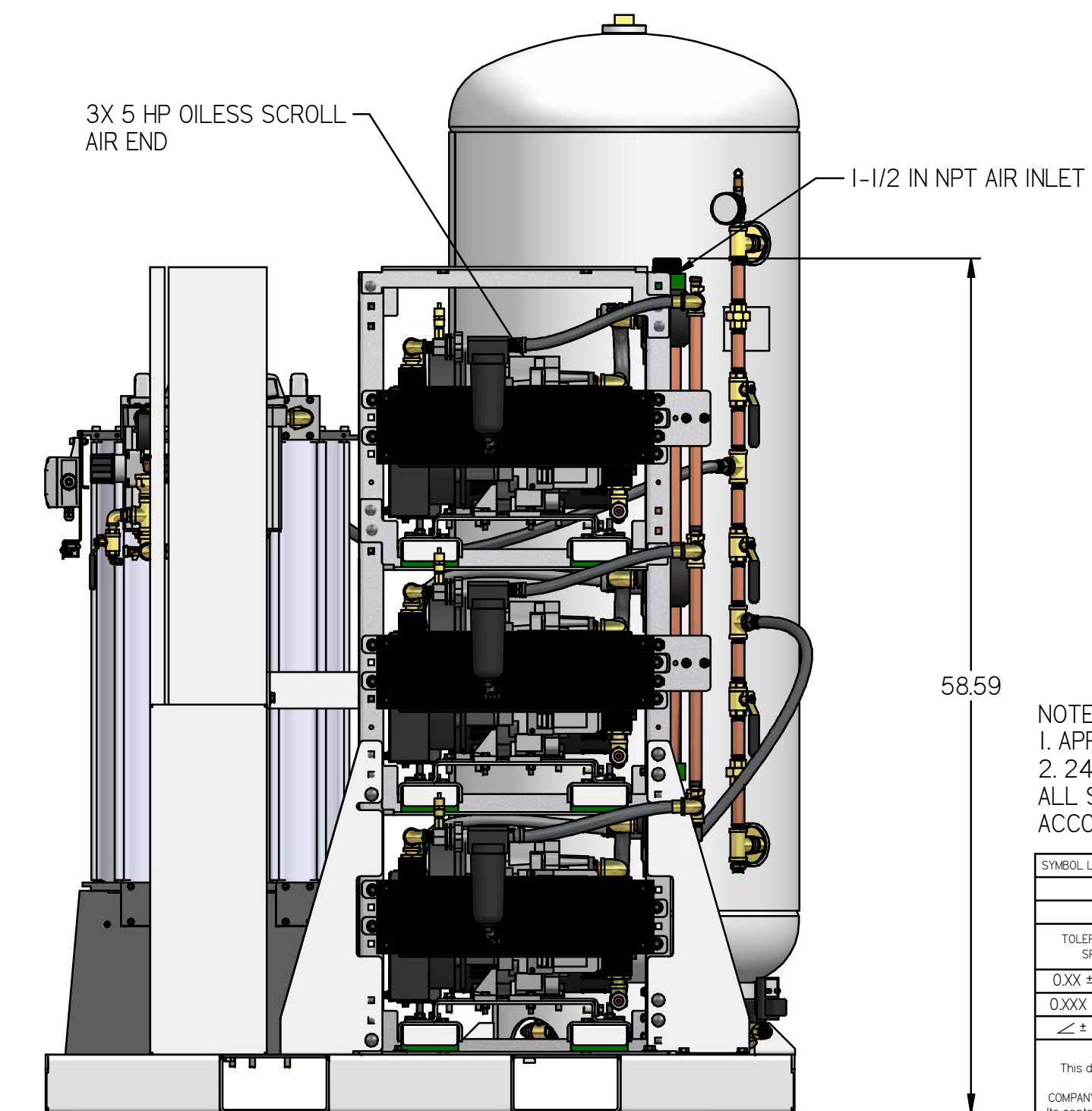
ISO VIEW



RIGHT VIEW



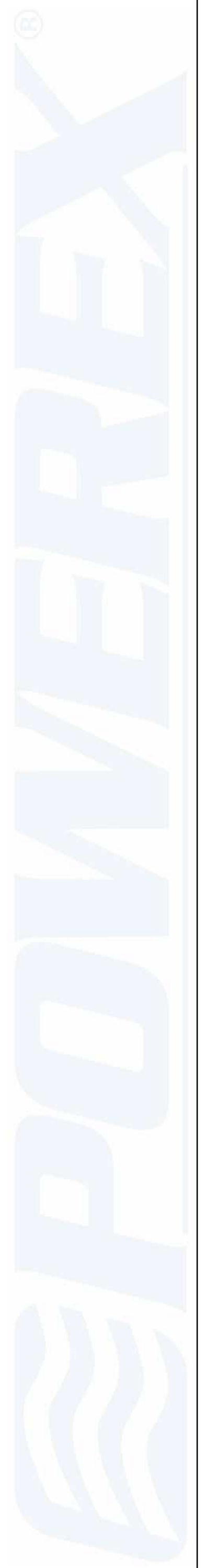
FRONT VIEW



LEFT VIEW

- NOTES:
- APPROX SYSTEM WEIGHT: 1884 LB
 - 24" MINIMUM MAINTENANCE CLEARANCE RECOMMENDED ALL SIDES. CLEARANCE FOR CONTROL PANEL SHALL BE IN ACCORDANCE WITH OSHA/NEC REQUIREMENTS

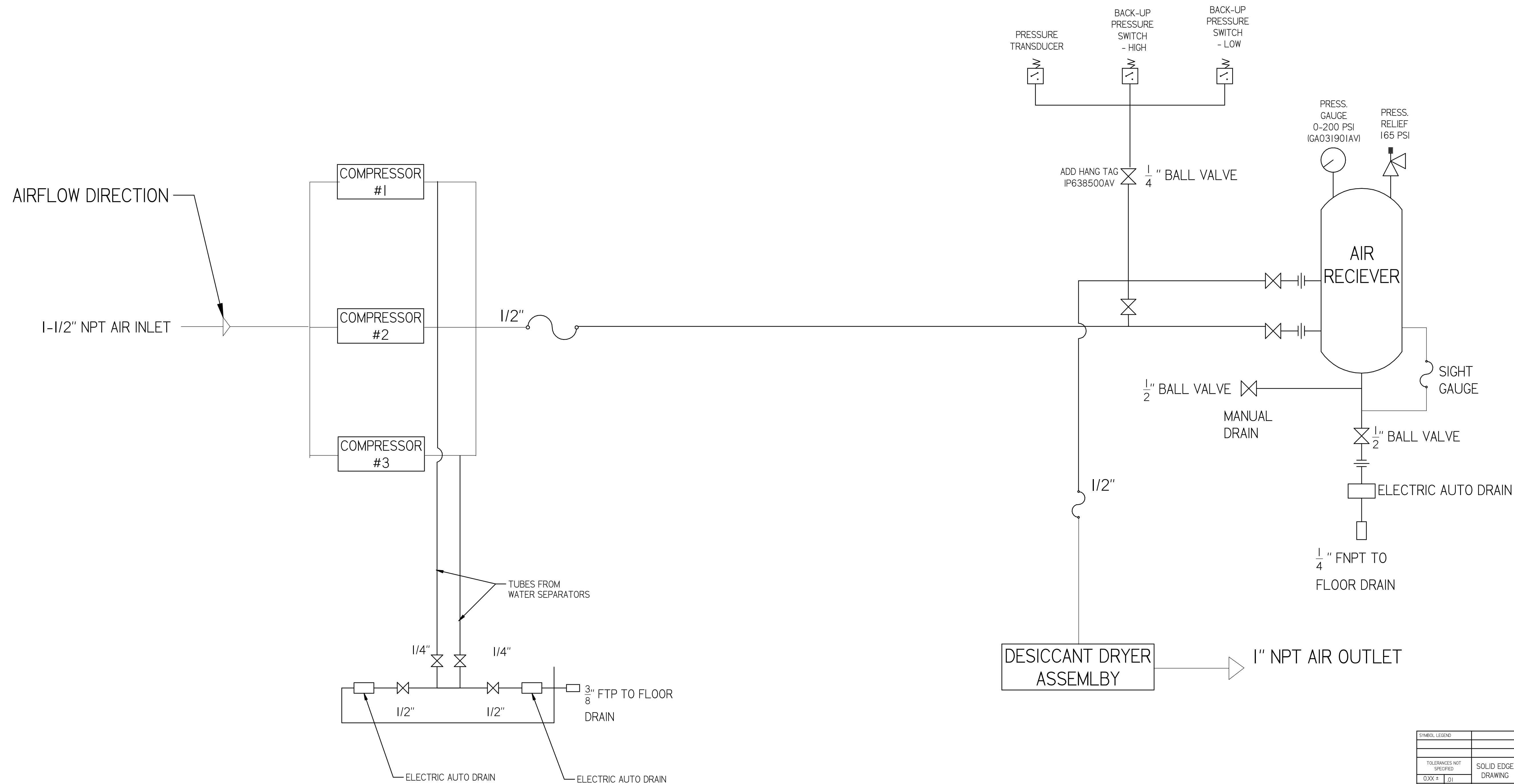
SYMBOL LEGEND		DRAWINGS TO CONFORM TO CURRENT REVISION OF THE FOLLOWING ANSI STANDARDS:	
TOLERANCES NOT SPECIFIED	SOLID EDGE DRAWING	DO NOT SCALE DRAWING FOR DIMENSIONS	
0.00X ± .01	INCH	SHEET 1 OF 4	SCALE 1:10
0.00X ± .005		APPROVALS ON FILE IN PLM	
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716009		ASoulek	11/1/2018
MATERIAL		APPROVALS ON FILE IN PLM	
SEE PART NOTES		DRAWING NUMBER	
LAB OPEN SCROLL SYSTEM 5 HP TRIPLEX WITH 120 TANK		LST05A4	REVISION
		B	D



LST05A4

LAB OPEN SCROLL SYSTEM 5 HP TRIPLEX WITH 120 TANK SYSTEM FLOW DIAGRAM

REVISION NOTES		
DESCRIPTION	ECN	PR/NOR
PRODUCTION RELEASE	PXECO169	N/A

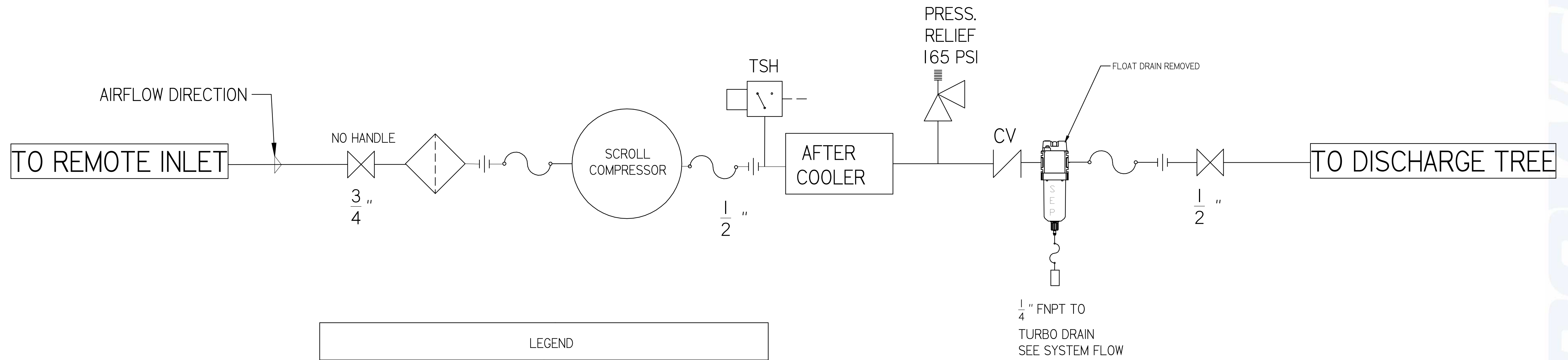


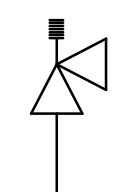
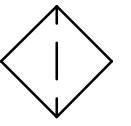
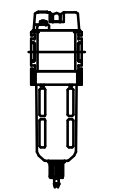
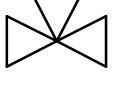
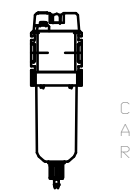
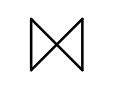
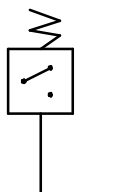
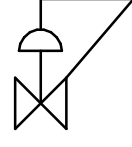
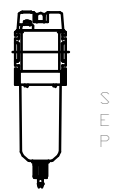

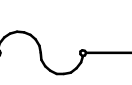
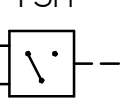
SYMBOL LEGEND	DRAWINGS TO CONFORM TO CURRENT REVISION OF THE FOLLOWING ANSI STANDARDS: Y14.3 MULTI AND SECTIONAL VIEW DWGS Y14.5 DIMENSIONING AND TOLERANCING			
TOLERANCES NOT SPECIFIED	SOLID EDGE DRAWING	DO NOT SCALE DRAWING FOR DIMENSIONS		
0.001 ± 0.01		SHEET 2 OF 4	SCALE 1:1	
0.002 ± 0.005				
± 0.005	INCH			
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<small>FROM:</small> 716009		ASoulek	11/1/2018	
<small>MATERIAL:</small> SEE PART NOTES				
<small>DESCRIPTION:</small> LAB OPEN SCROLL SYSTEM 5 HP TRIPLEX WITH 120 TANK		<small>DRAWING NUMBER:</small> LST05A4	<small>REVISION:</small> B	<small>SIZE:</small> D


REVISION NOTES		
DESCRIPTION	ECN	PR/NOR
PRODUCTION RELEASE	PXECO169	N/A

LST05A4

LAB OPEN SCROLL SYSTEM
5 HP TRIPLEX WITH 120
TANK
LAB COMPRESSOR
FLOW DIAGRAM



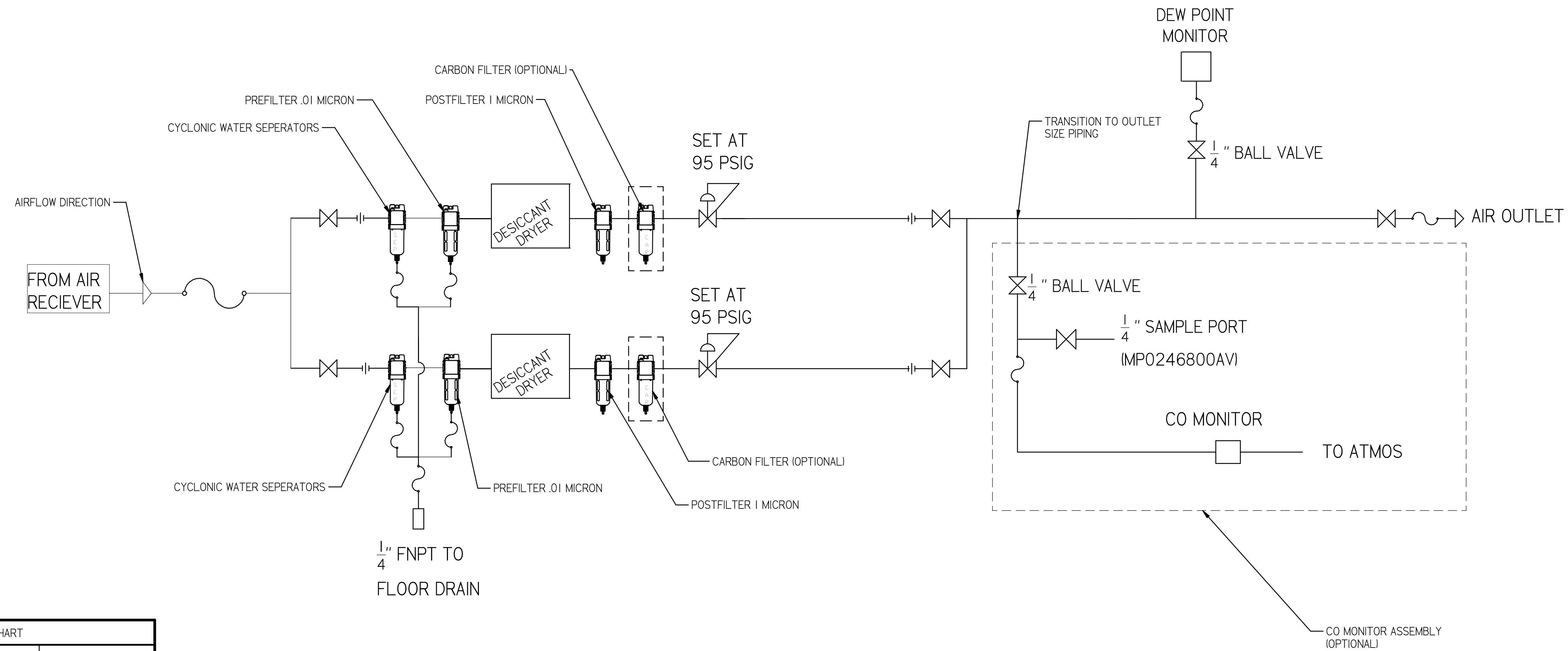
LEGEND	
	RELIEF VALVE
	INTAKE FILTER
	AIR FILTER
	3 WAY VALVE
	CARBON FILTER
	BALL VALVE
	PRESSURE SWITCH
	REGULATOR
	SEPARATOR
	CHECK VALVE
	FLEX LINE
	TSH HIGH TEMP SWITCH

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	
0.000 ± .01	INCH	SHEET 3 OF 4	SCALE 1:1
0.000 ± .005			
<small>CONFIDENTIAL DISCLOSURE</small> 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.		AUTHOR	ORIGINATION DATE
<small>CONFIDENTIAL DISCLOSURE</small> 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.		ASoulek	11/1/2018
<small>CONFIDENTIAL DISCLOSURE</small> 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.			
DRAWING NUMBER: LST05A4 REVISION: B SIZE: D			

REVISION NOTES		
DESCRIPTION	ECN	PR/NOR
PRODUCTION RELEASE	PXECO169	N/A

LST05A4

LAB OPEN SCROLL SYSTEM 5 HP TRIPLEX WITH 120 TANK LAB DRYER FLOW DIAGRAM



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	SOLID EDGE DRAWING	DO NOT SCALE DRAWING FOR DIMENSIONS	
0.XXX ± .01	INCH	SHEET 4 OF 4	SCALE 1:1
0.XXX ± .005			
± .5			
<small>CONFIDENTIAL DISCLOSURE</small> This drawing is the property of POWEREX or 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.		AUTHOR	APPROVALS ON FILE IN PLM
<small>FROM:</small> 716009		ASoulek	11/1/2018
<small>MATERIAL:</small> SEE PART NOTES			
<small>DESCRIPTION:</small> LAB OPEN SCROLL SYSTEM 5 HP TRIPLEX WITH 120 TANK		<small>DRAWING NUMBER:</small> LST05A4	<small>REVISION:</small> B
			<small>SIZE:</small> D

