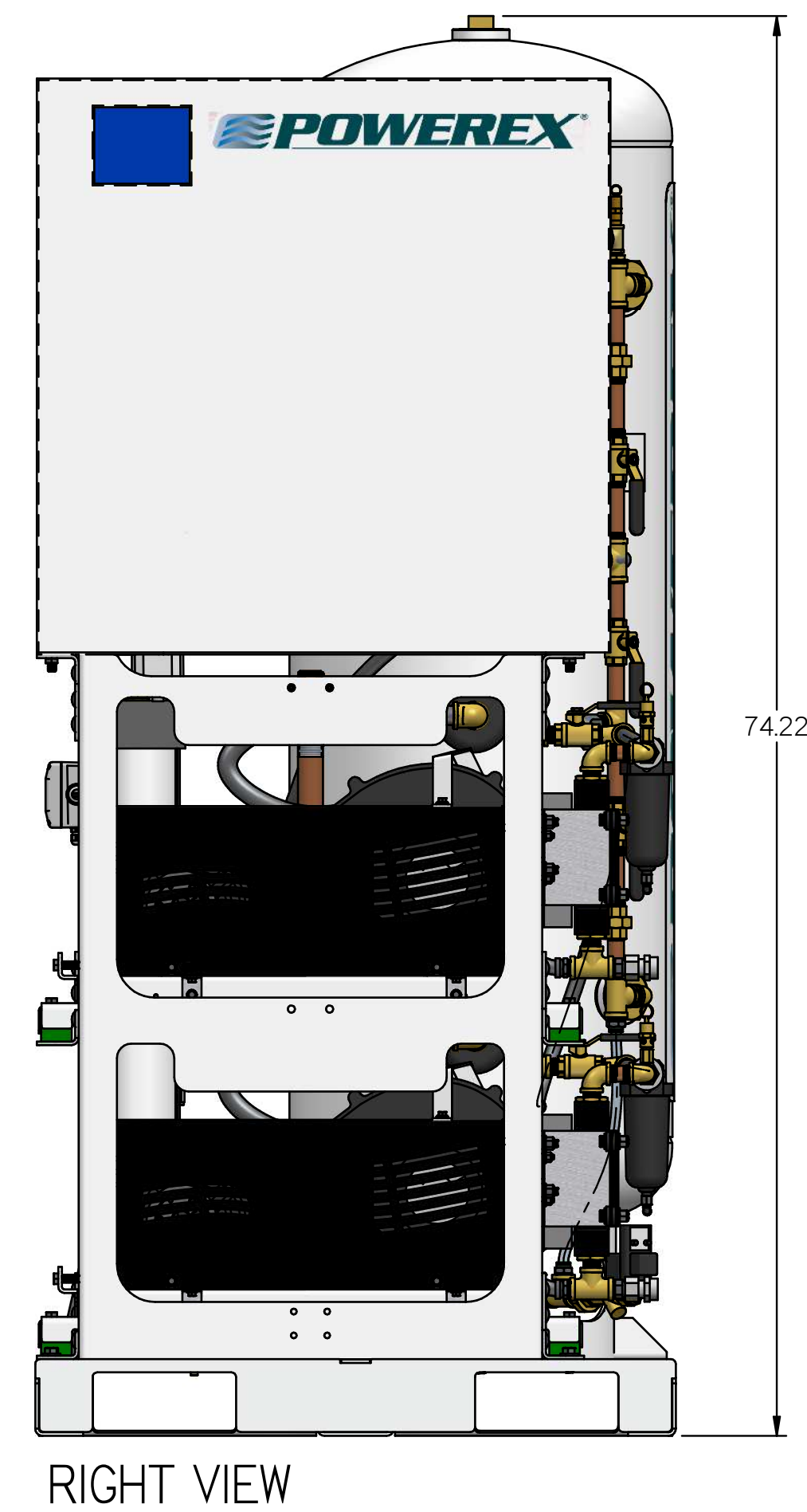
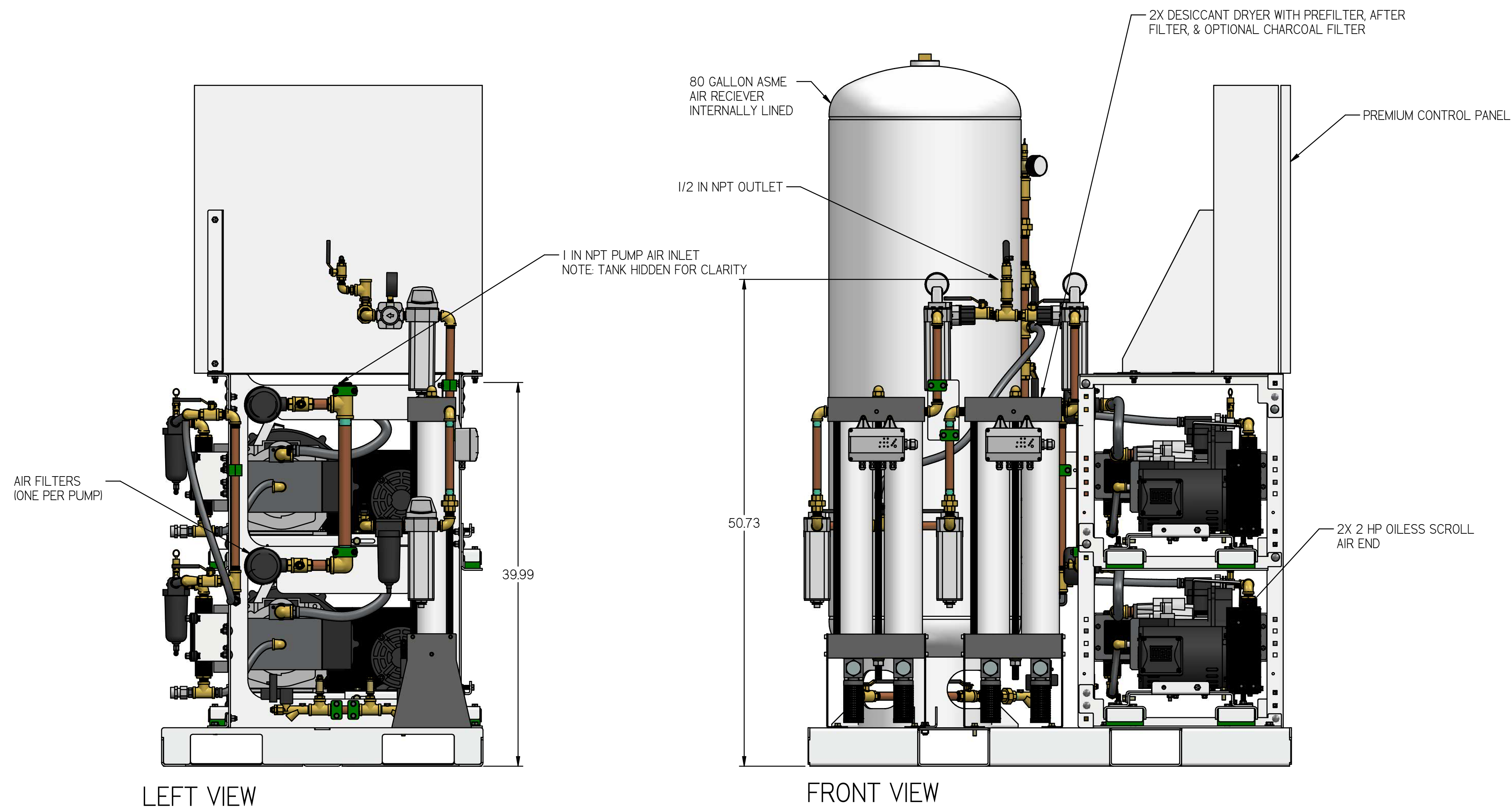
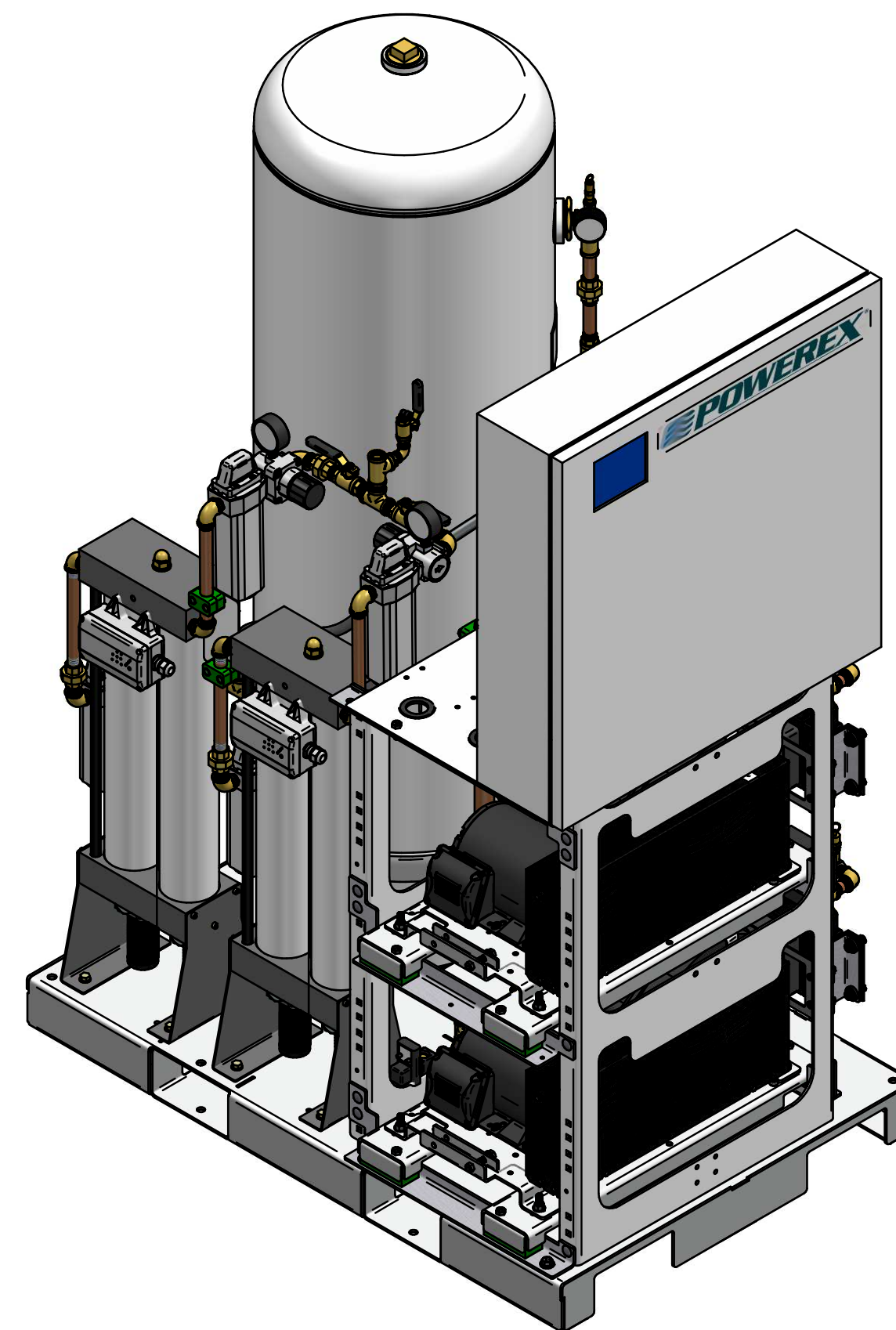
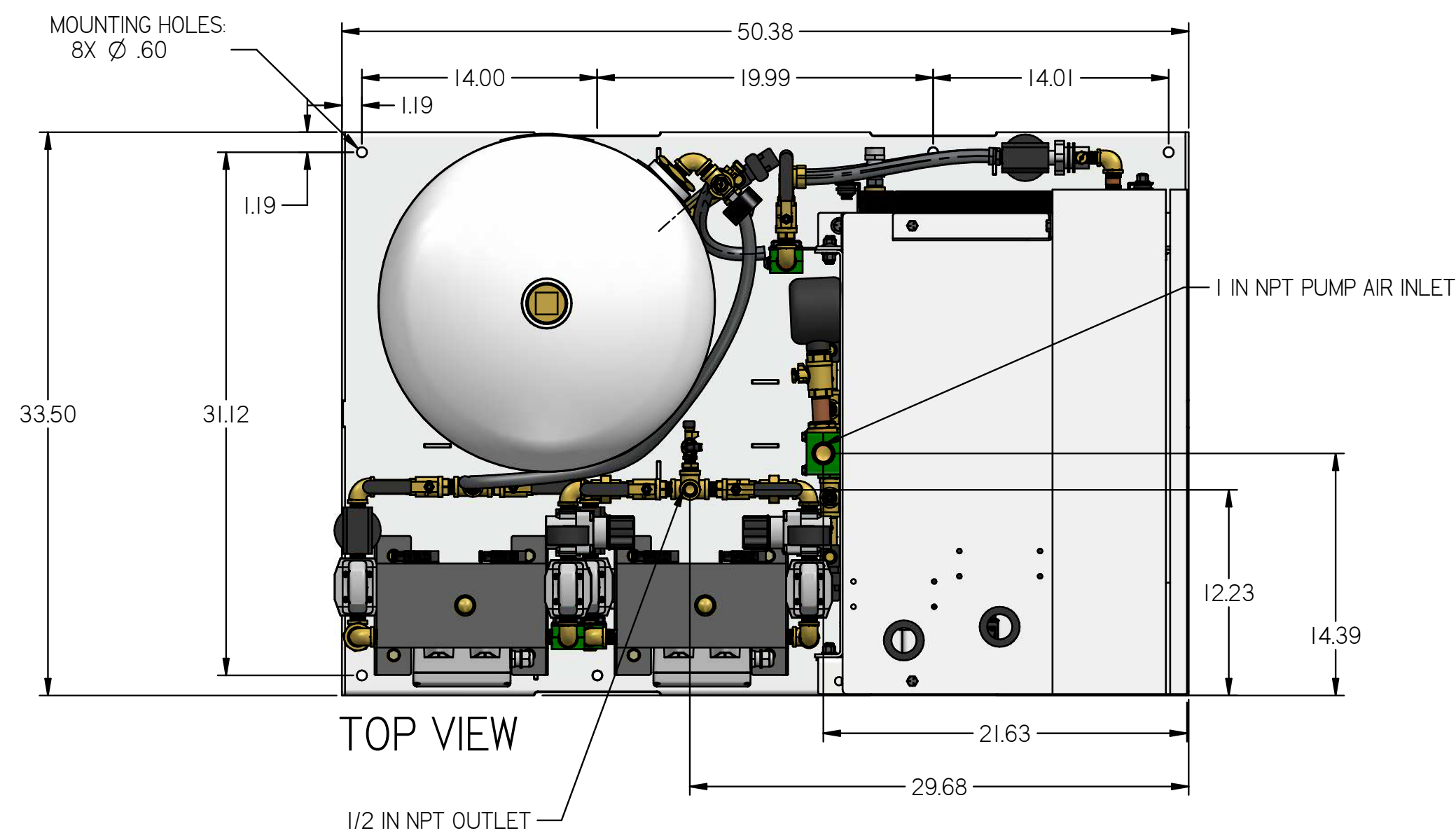


LSD02A3
LAB OPEN SCROLL SYSTEM
2 HP DUPLEX WITH 80
GALLON TANK
PREMIUM PANEL

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



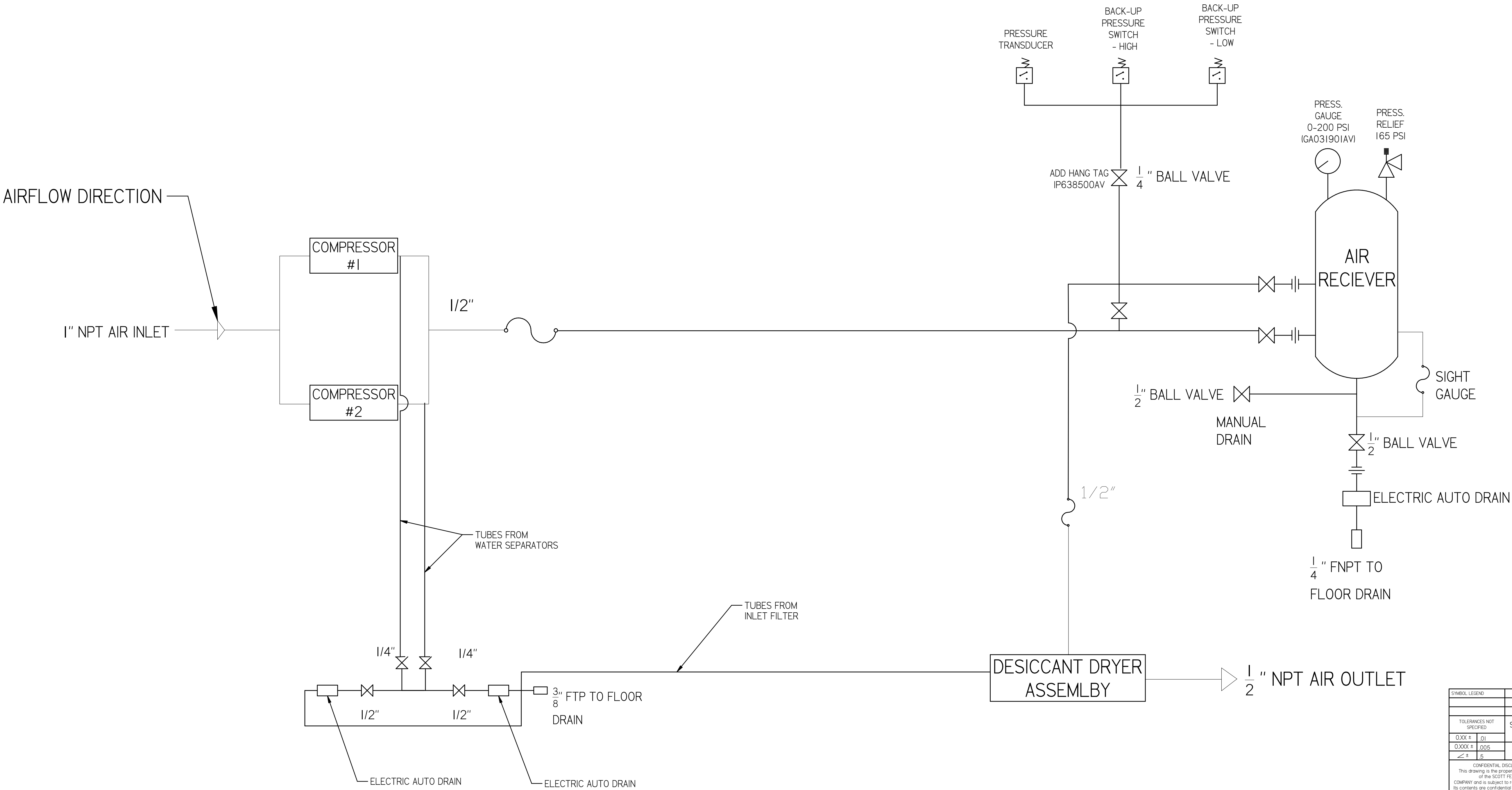
- NOTES:
1. APPROX SYSTEM WEIGHT: 1050 LB
 2. 24" MINIMUM MAINTENANCE CLEARANCE RECOMMENDED ALL SIDES. CLEARANCE FOR CONTROL PANEL SHALL BE IN ACCORDANCE WITH OSHA/NEC REQUIREMENTS

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		DO NOT SCALE DRAWING FOR DIMENSIONS		
ØXX ± .01		SHEET 1 OF 4	SCALE	1:10
ØXXX ± .005				
± .5				
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.		AUTHOR	ORIGINATION DATE	APPROVALS ON FILE IN PLM
7/15/737		ASoulek	10/31/2018	
MATERIAL SEE PART DRAWINGS				
DESCRIPTION LAB OPEN SCROLL SYSTEM 2 HP DUPLEX WITH 80 GALLON TANK		DRAWING NUMBER LSD02A3	REVISION B	SIZE D

LSD02A3
LAB OPEN SCROLL SYSTEM
2 HP DUPLEX WITH 80
GALLON TANK

SYSTEM FLOW DIAGRAM

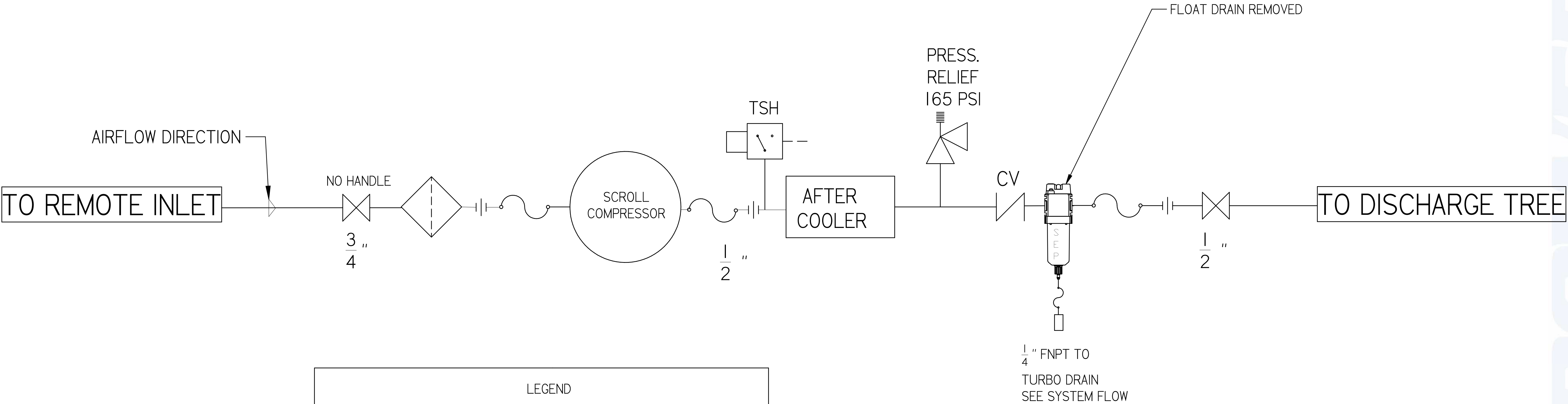
REVISION NOTES		
DESCRIPTION	ECN	PR/NOR
PRODUCTION RELEASE	PXEC0169	N/A



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.XX ± .01		SHEET 2 OF 4		SCALE	1:1
0.XX ± .005					
≤ + 5		INCH			
CONFIDENTIAL DISCLOSURE This drawing is the property of POWEREX of the SCOTT PETER 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: 715737		AUTHOR ASoulek	ORIGINATION DATE 10/31/2018	APPROVALS ON FILE IN PLM	
MATERIAL SEE PART DRAWINGS		 150 PRODUCTION DRIVE, HARRISON OH 45030 (888) 769-7079			
DESCRIPTION LAB OPEN SCROLL SYSTEM 2 HP DUPLEX WITH 80 GALLON TANK		DRAWING NUMBER LSD02A3	REVISION B	SIZE D	

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

LSD02A3
LAB OPEN SCROLL SYSTEM
2 HP DUPLEX WITH 80
GALLON TANK
LAB COMPRESSOR
FLOW DIAGRAM

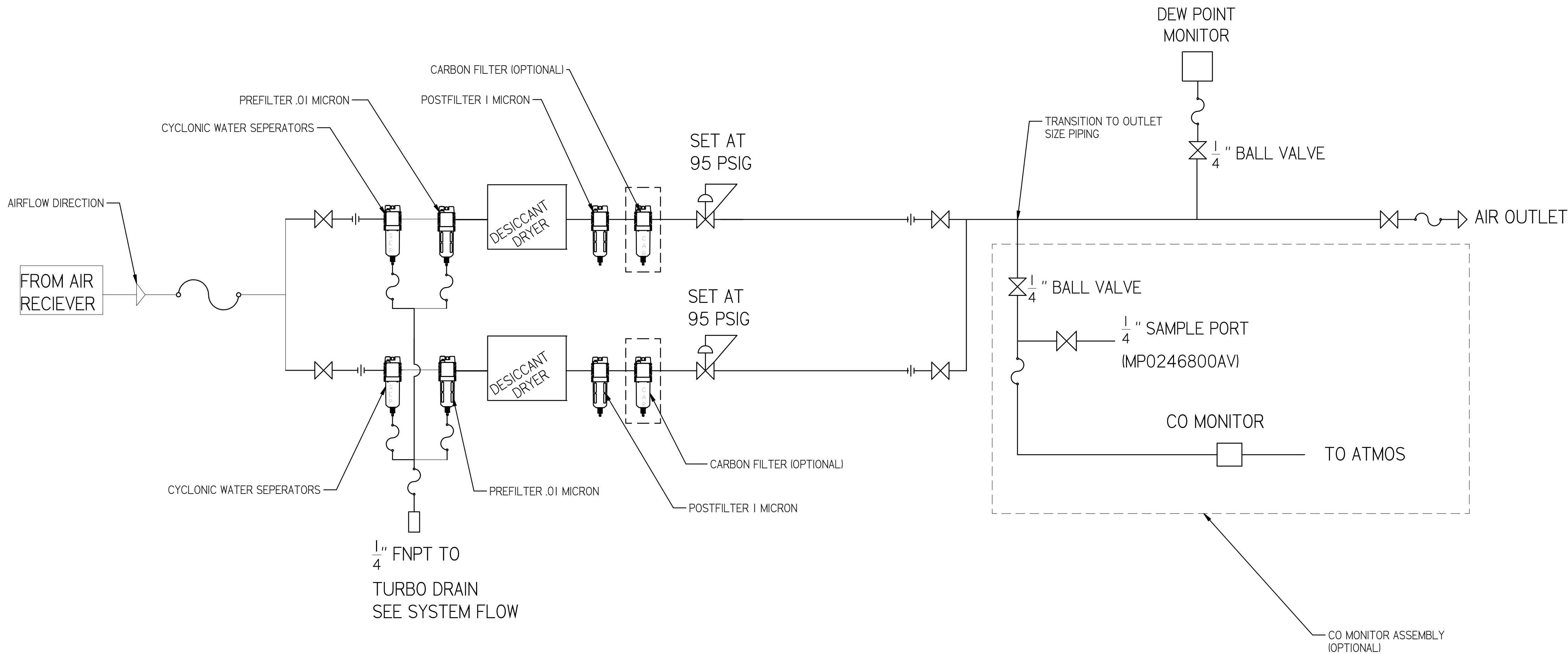


LEGEND	
	RELIEF VALVE
	INTAKE FILTER
	AIR FILTER
	3 WAY VALVE
	CARBON FILTER
	BALL VALVE
	PRESSURE SWITCH
	REGULATOR
	SEPARATOR
	CHECK VALVE
	FLEX LINE
	HIGH TEMP SWITCH

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.XX + .01					
0.XX + .005					
.001 + .005					
INCH		SHEET 3 OF 4		SCALE	1:1
CONFIDENTIAL DISCLOSURE This drawing is the property of POWEREX of the SCOTT PETER 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: 715737		AUTHOR: ASoulek	ORIGINATION DATE: 10/31/2018	APPROVALS ON FILE IN PLM	
MATERIAL: SEE PART DRAWINGS		 150 PRODUCTION DRIVE, HARRISON OH 43030 (888) 769-7979			
DESCRIPTION: LAB OPEN SCROLL SYSTEM 2 HP DUPLEX WITH 80 GALLON TANK		DRAWING NUMBER: LSD02A3		REVISION: B	SIZE: D

LSD02A3
LAB OPEN SCROLL SYSTEM
2 HP DUPLEX WITH 80
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	1/2"	1"
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.XX + .01 0.XX + .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.					
		AUTHOR ASoulek		ORIGINATION DATE 10/31/2018	
		APPROVALS ON FILE IN PLM			
ITEM ID: 715737					
MATERIAL: SEE PART DRAWINGS		150 PRODUCTION DRIVE, HARRISON OH 45030 (888) 769-7079			
DESCRIPTION: LAB OPEN SCROLL SYSTEM 2 HP DUPLEX WITH 80 GALLON TANK		DRAWING NUMBER LSD02A3		REVISION B	
				SIZE D	