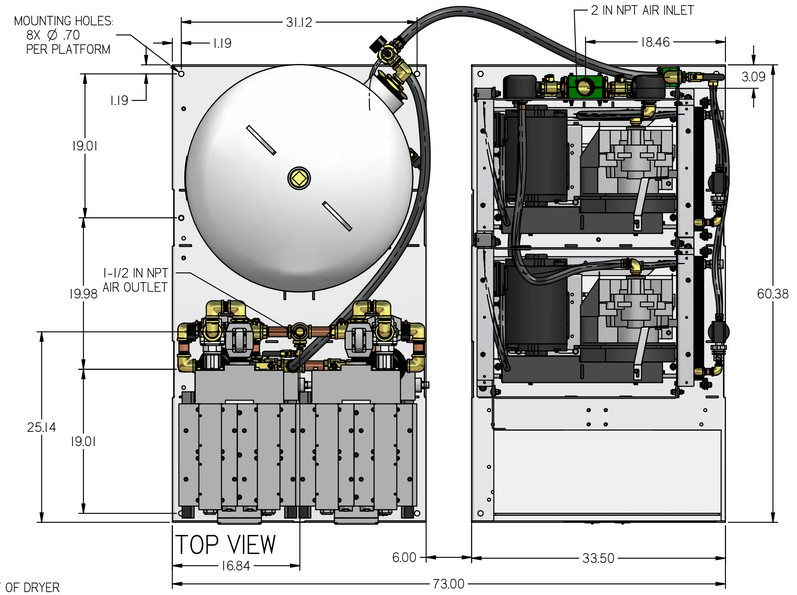
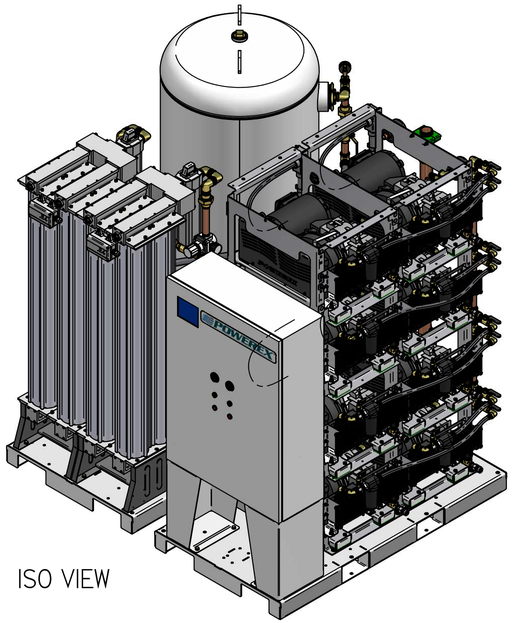
REVISION NOTES		
DESCRIPTION	ECN	PR/NOR
PRODUCTION RELASE	PXEC0169	N/A

LS005A5

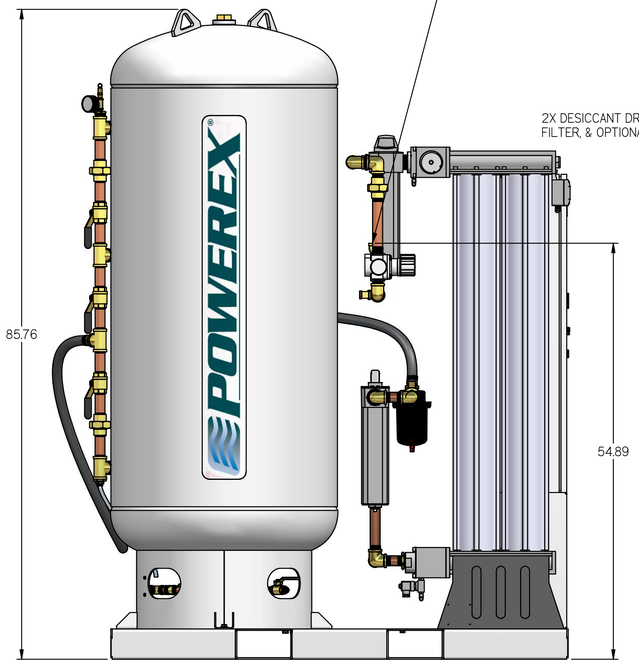
LAB OPEN SCROLL 5 HP OCTOPLEX WITH 200 GALLON TANK



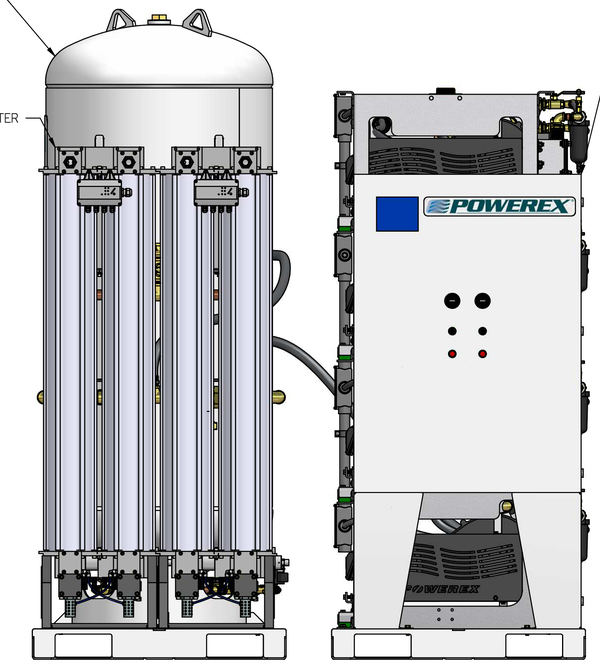
TOP VIEW



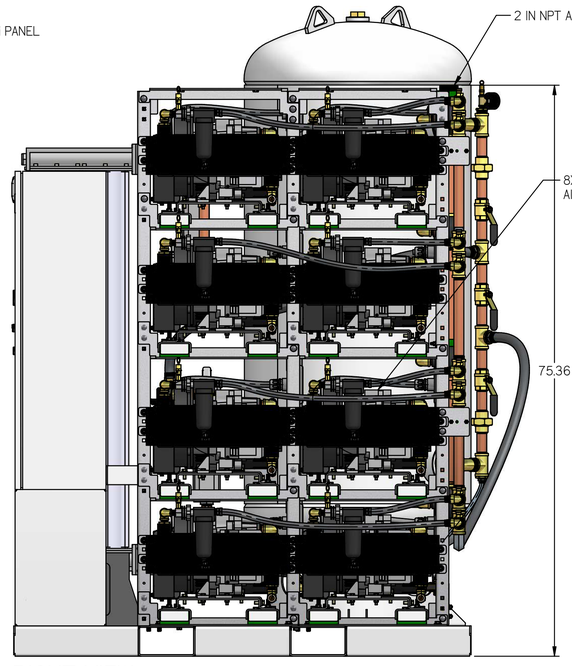
ISO VIEW



LEFT VIEW



FRONT VIEW



RIGHT VIEW

NOTES:
1. APPROX SYSTEM WEIGHT: 4282 LB
2. 24" MINIMUM MAINTENANCE CLEARANCE RECOMMENDED ALL SIDES. CLEARANCE FOR CONTROL PANELSHALL BE IN ACCORDANCE WITH OSHA/NEC REQUIREMENTS

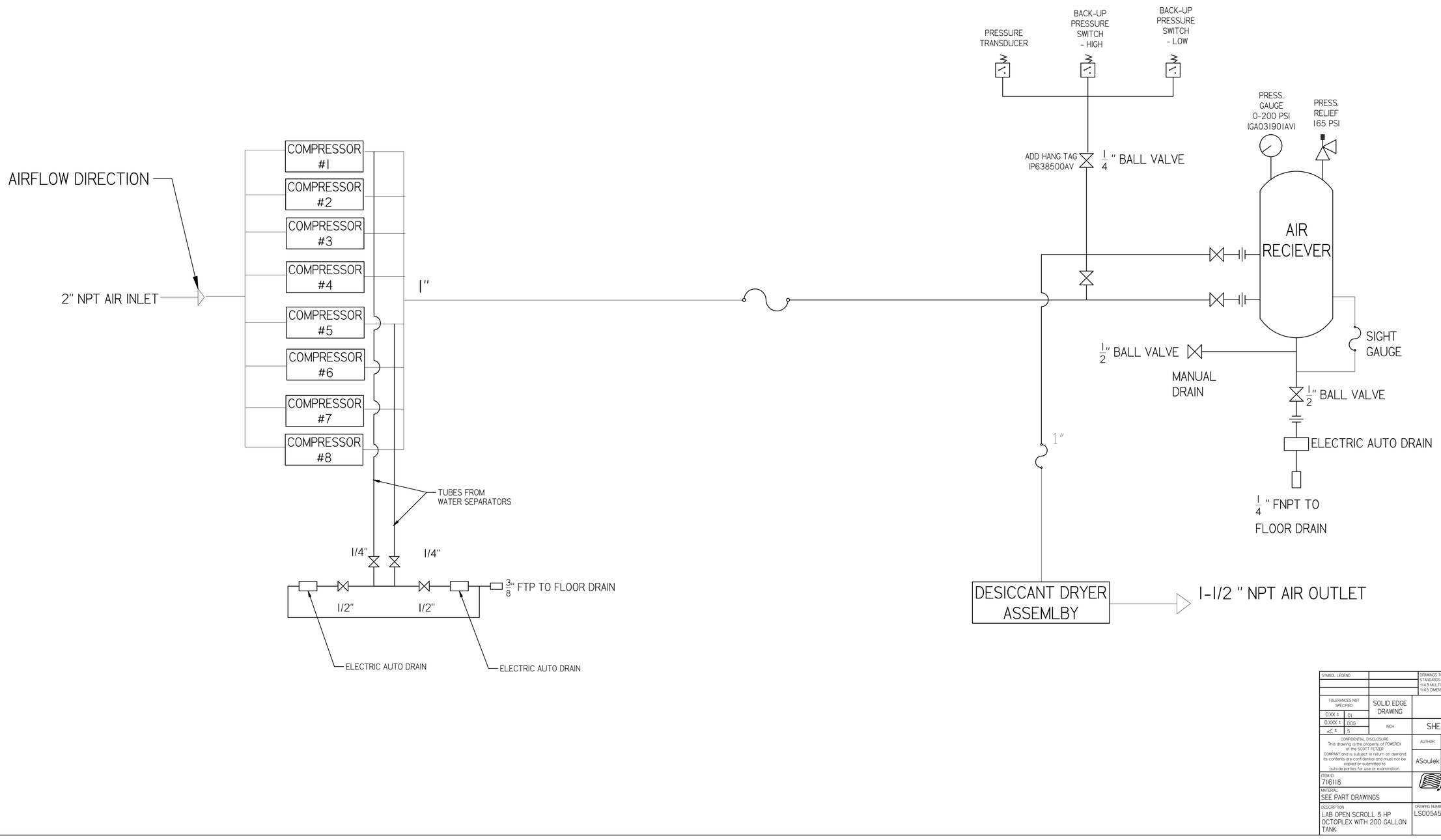
SYMBOL LEGEND		DRAWINGS TO CONFORM TO CURRENT REVISION OF THE FOLLOWING ANSI STANDARDS: Y14.3 MULTI-AND SECTIONAL VIEW DWGS Y14.5 DIMENSIONING AND TOLERANCING
TOLERANCES NOT SPECIFIED	SOLID EDGE DRAWING	DO NOT SCALE DRAWING FOR DIMENSIONS
0.XX ± .01 0.XXX ± .005 ∠ ± .5	INCH	SHEET 1 OF 4 — SCALE 1:10
CONFIDENTIAL DISCLOSURE This drawing is the property of POWEREX of the SCOTT FETZER 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: 11/5/2018 — APPROVALS ON FILE IN PLM
ITEM ID: 716118		POWEREX 150 PRODUCTION DRIVE, HARRISON OH 45030 (888) 769-7979
MATERIAL: SEE PART DRAWINGS		
DESCRIPTION: LAB OPEN SCROLL 5 HP OCTOPLEX WITH 200 GALLON TANK	DRAWING NUMBER: LS005A5	REVISION: B — SIZE: D

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

LS005A5

LAB OPEN SCROLL 5 HP OCTOPLEX WITH 200 GALLON TANK

SYSTEM FLOW DIAGRAM

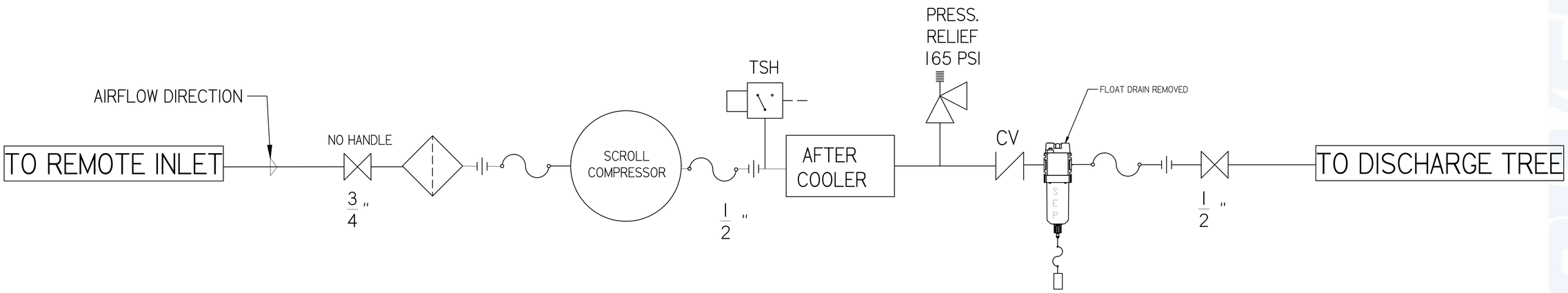


SYMBOL LEGEND		DRAWINGS TO CONFORM TO CURRENT REVISION OF THE FOLLOWING ANSI STANDARDS: Y14.3 MULTI AND SECTIONAL VIEW DWGS Y14.5 DIMENSIONING AND TOLERANCING
TOLERANCES NOT SPECIFIED 0.XX ± .01 0.XXX ± .005 ∠ ± 5	SOLID EDGE DRAWING INCH	DO NOT SCALE DRAWING FOR DIMENSIONS SHEET 2 OF 4 — SCALE 1:1
CONFIDENTIAL DISCLOSURE This drawing is the property of POWEREX of the SCOTT FETZER 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: 11/5/2018 APPROVALS ON FILE IN PLM	
ITEM ID: 716118 MATERIAL: SEE PART DRAWINGS	POWEREX 150 PRODUCTION DRIVE, HARRISON OH 45030 (888) 769-7979	
DESCRIPTION: LAB OPEN SCROLL 5 HP OCTOPLEX WITH 200 GALLON TANK	DRAWING NUMBER: LS005A5 REVISION: B SIZE: D	

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

LS005A5

LAB OPEN SCROLL 5 HP OCTOPLEX WITH 200 GALLON TANK LAB COMPRESSOR FLOW DIAGRAM



LEGEND

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

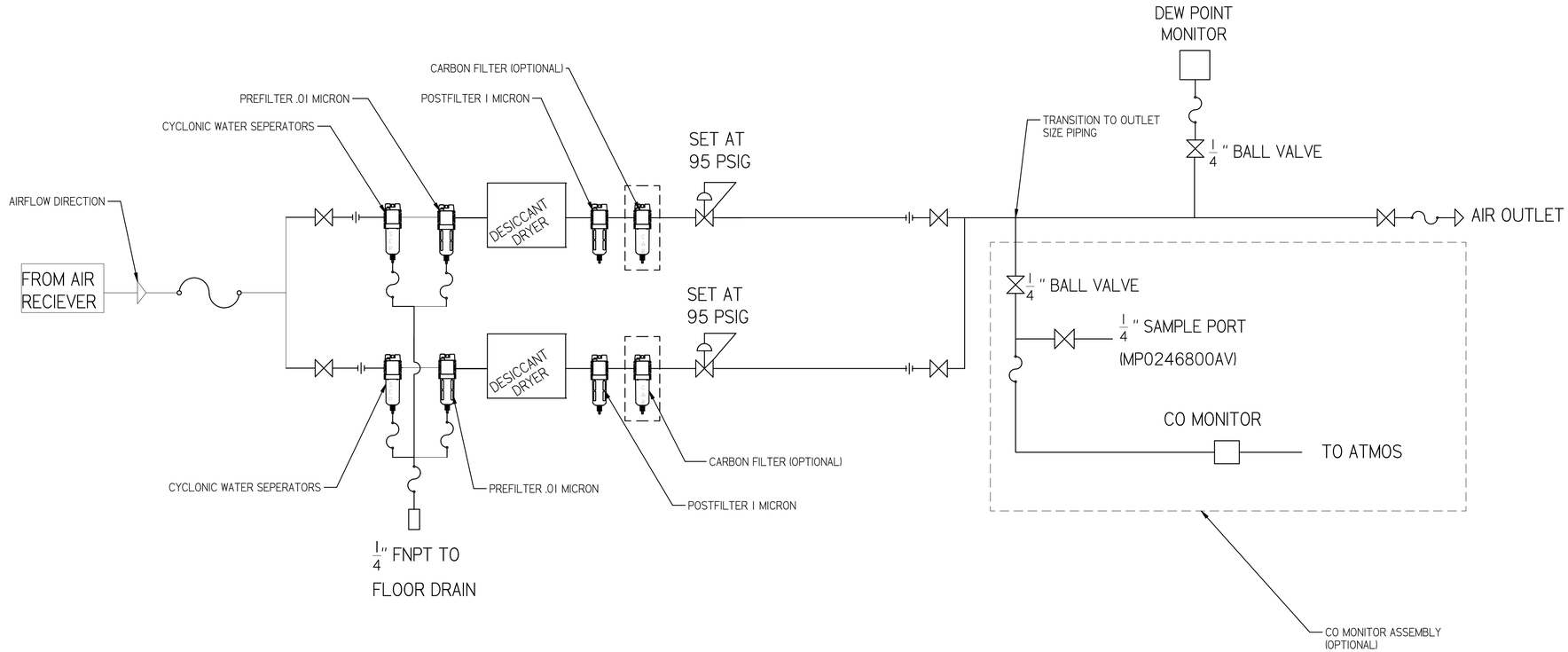
SYMBOL LEGEND		DRAWINGS TO CONFORM TO CURRENT REVISION OF THE FOLLOWING ANSI STANDARDS: Y14.3 MULTI AND SECTIONAL VIEW DWGS; Y14.5 DIMENSIONING AND TOLERANCING
TOLERANCES NOT SPECIFIED: 0.XX ± .01; 0.XXX ± .005; ∠ ± .5	SOLID EDGE DRAWING; INCH	DO NOT SCALE DRAWING FOR DIMENSIONS
		SHEET 3 OF 4 — SCALE 1:1
CONFIDENTIAL DISCLOSURE: This drawing is the property of POWEREX of the SCOTT FETZER 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: 11/5/2018 — APPROVALS ON FILE IN PLM
ITEM ID: 716118		POWEREX MOTOR AIR TECHNOLOGIES, 150 PRODUCTION DRIVE, HARRISON OH 45030, (888) 769-7979
MATERIAL: SEE PART DRAWINGS		
DESCRIPTION: LAB OPEN SCROLL 5 HP OCTOPLEX WITH 200 GALLON TANK	DRAWING NUMBER: LS005A5	REVISION: B — SIZE: D

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

LS005A5

LAB OPEN SCROLL 5 HP OCTOPLEX WITH 200 GALLON 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
0.XX ± .01
0.XXX ± .005
∠ ± 5

SOLID EDGE DRAWING

INCH

DO NOT SCALE DRAWING FOR DIMENSIONS

SHEET 4 OF 4 | SCALE 1:1

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AUTHOR	ORIGINATION DATE	APPROVALS ON FILE IN PLM
ASoulek	11/5/2018	

ITEM ID: 716118

MATERIAL: SEE PART DRAWINGS

DESCRIPTION: LAB OPEN SCROLL 5 HP OCTOPLEX WITH 200 GALLON TANK

POWEREX
150 PRODUCTION DRIVE, HARRISON OH 45030
(888) 769-7979

DRAWING NUMBER: LS005A5

REVISION: B

SIZE: D