

POWEREX

FRONT VIEW

\_\_\_ 2 IN NPT AIR INLET

- AIR FILTERS (ONE PER PUMP)

62.75

— 2X DESICCANT DRYER WITH CARBON MONOXIDE MONITOR, PREFILTER, AFTER FILTER, & OPTIONAL CHARCOAL FILTER

CO MONITOR —

57.49

LEFT VIEW

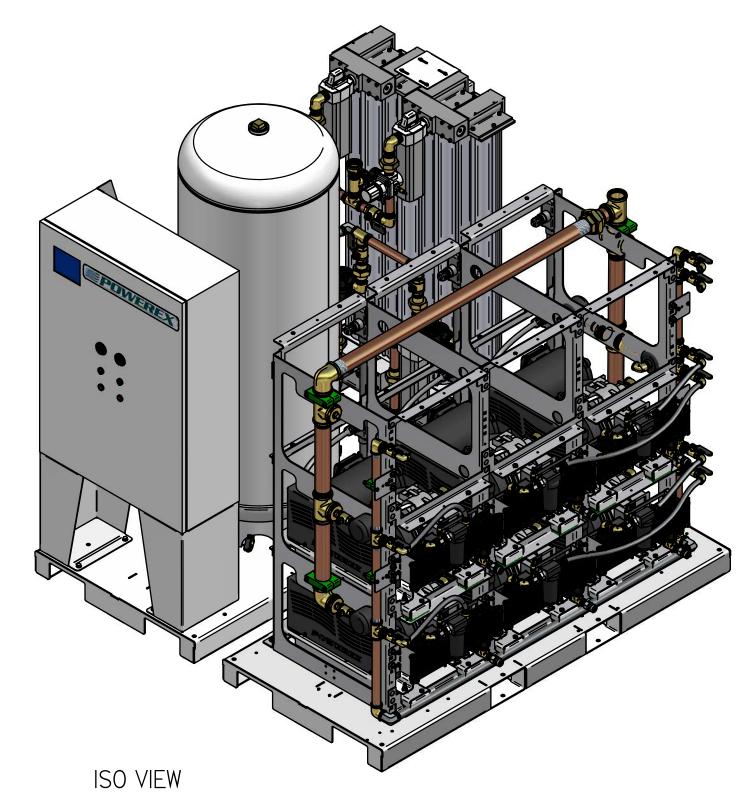
OUTLET PLUMBING HIDDEN

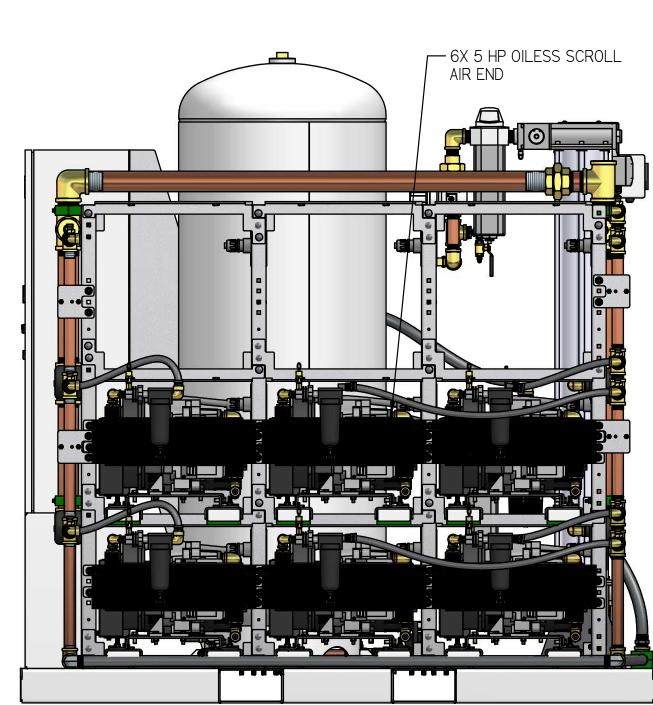
— 120 GALLON ASME AIR RECIEVER

INTERNALLY LINED

PREMIUM PANEL —

75.29





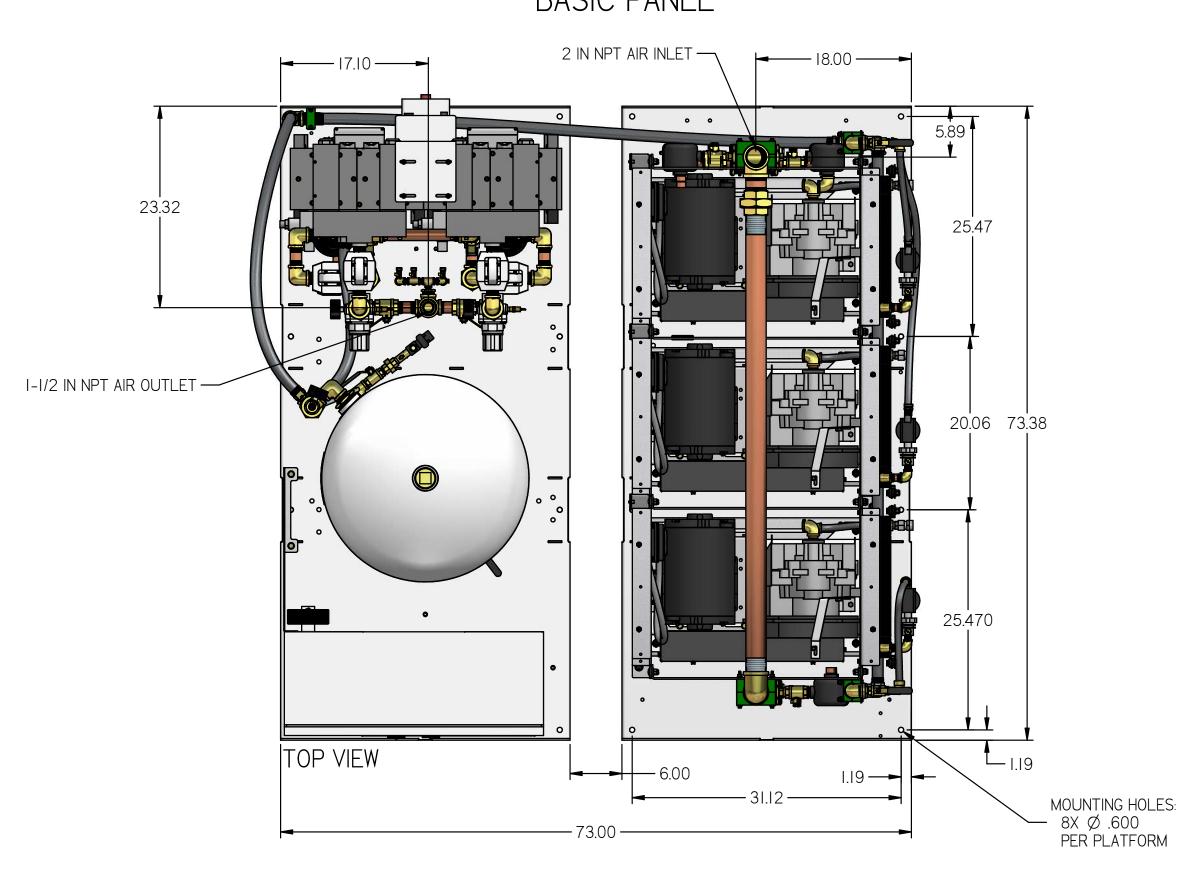
RIGHT	\/I <b>_</b> \//
RIGHT	VI⊏VV

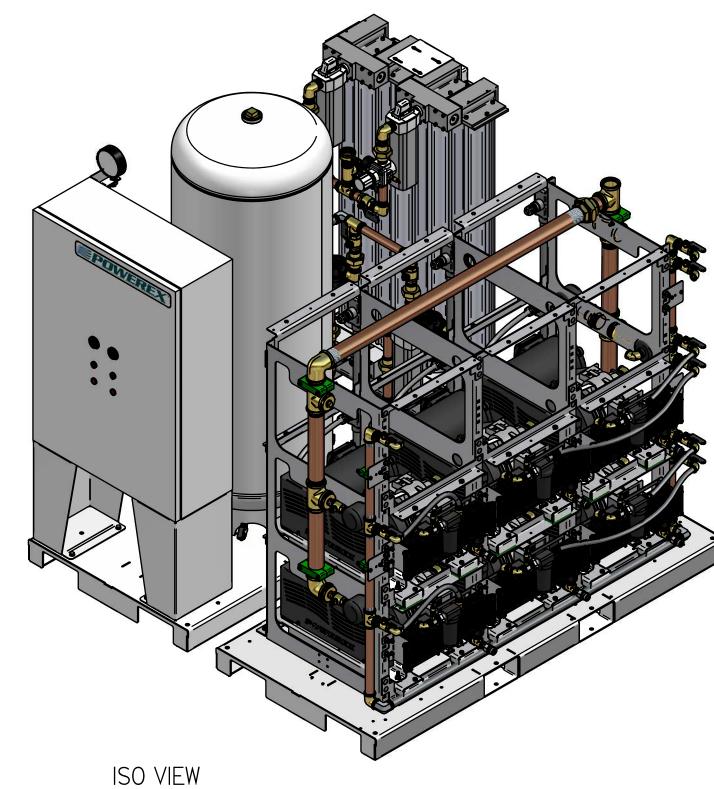
NOTES:	
I. APPROX SYSTEM WEIGHT: 3927 LB	
2. 24" MINIMUM MAINTENANCE CLEARAN	NCE RECOMMENDED
ALL SIDES. CLEARANCE FOR CONTROL	PANELSHALL BE IN
ACCORDANCE WITH OSHA/NEC REOLIRE	MENTS

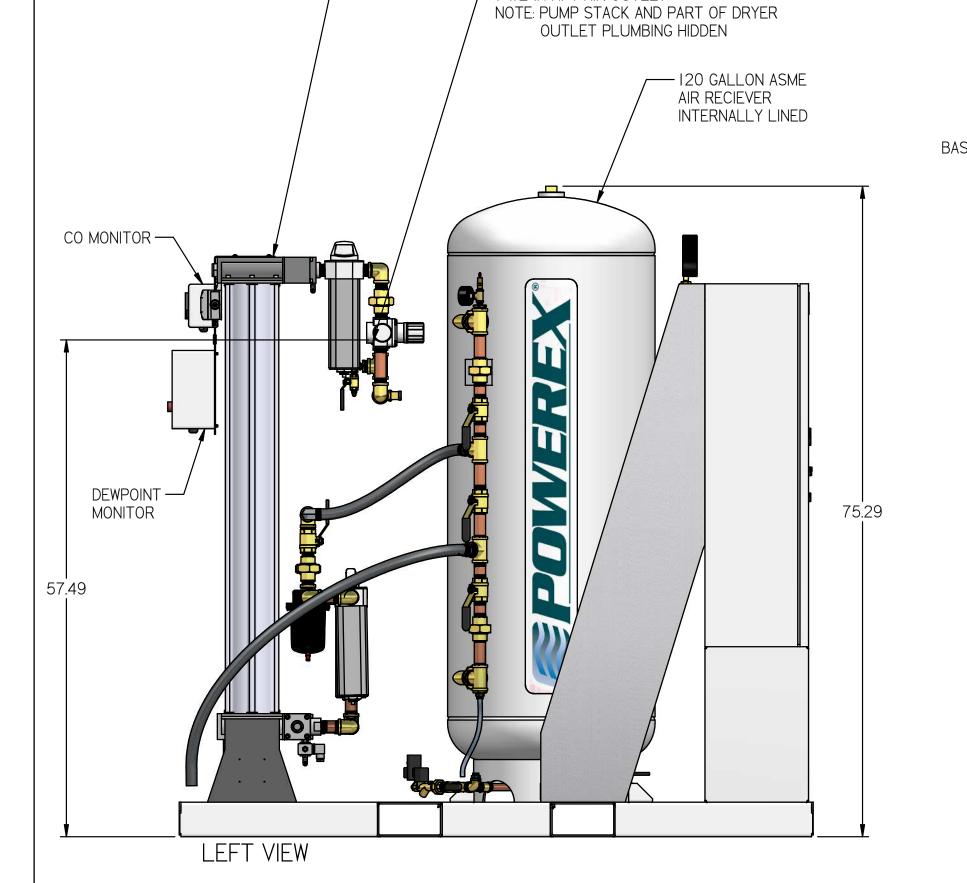
ACCOR	RUAINCE	WITH USHA	INEC RE	QUIREIVIEI	113		
SYMBOL LEG	END		STANDARDS YI4.3 MULTI	O CONFORM TO CUF : I AND SECTIONAL VIE SIONING AND TOLER	EW DWGS	OF THE FOLLOWIN	NG ANSI
TOLERANCES NOT SPECIFIED SOLID EDGE DRAWING		DO NOT SCALE DRAWING FOR DIMENSIONS					
0.XXX ±	.005 .5	INCH	SHEET I OF 5			SCALE	1:11.11
CONFIDENTIAL DISCLOSURE This drawing is the property of POWEREX of the SCOTT FETZER		AUTHOR	ORIGINATION DATE	APPROVALS ON FILE IN PLM			
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.			ASoulek	11/5/2018			
outside parties for use or examination.  ITEM ID: 716579				PO	WI	NE	
MATERIAL: SEE PART NOTES		150 PRODUCTION DRIVE, HARRISON OH 45030 (888) 769-7979				<del>• 7</del>	
DESCRIPTION MED OPEN SCROLL 15HP DUPLEX EXPADABLE TO TRI WITH 120 GALLON TANK			DRAWING NUME MSD15A4			revision B	SIZE



MED OPEN SCROLL 15HP DUPLEX EXPADABLE TO TRI WITH 120 GALLON TANK BASIC PANEL



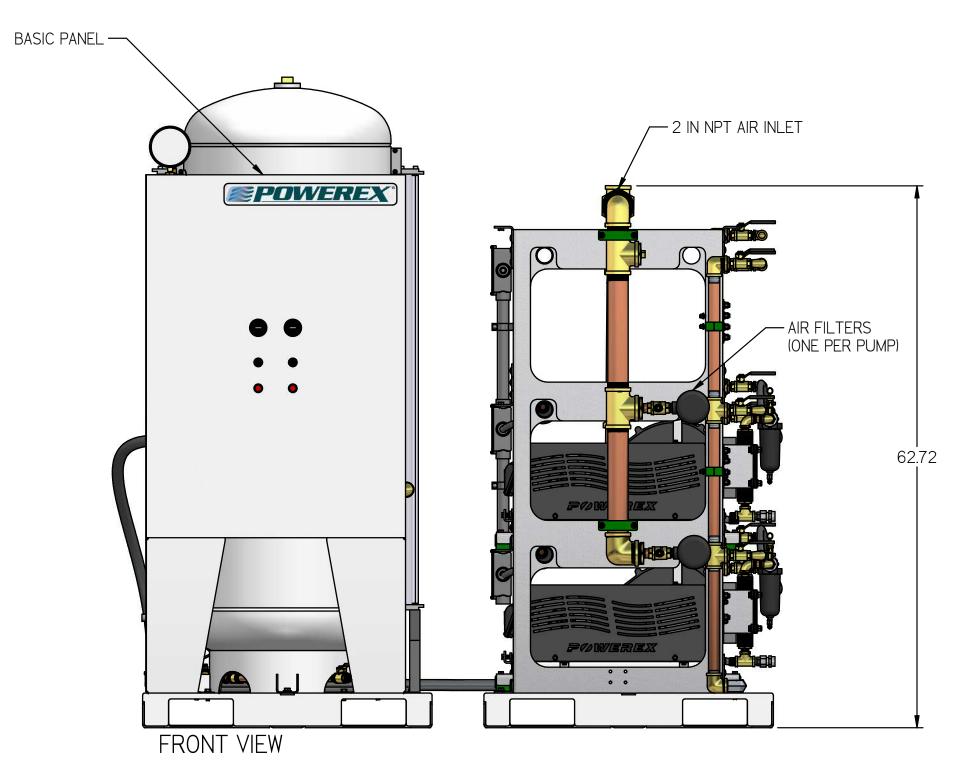


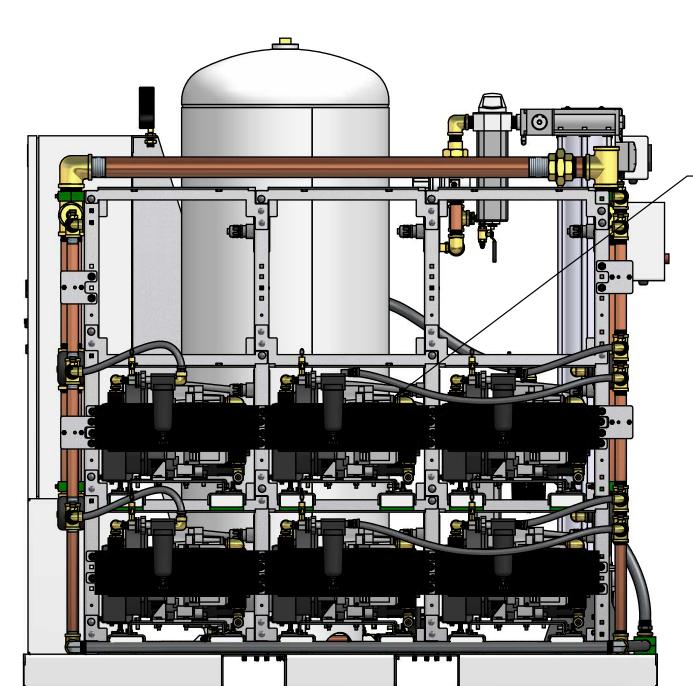


2X DESICCANT DRYER WITH DEWPOINT MONITOR, CARBON MONOXIDE MONITOR,

PREFILTER, AFTER FILTER, & OPTIONAL CHARCOAL FILTER

/ I-I/2 IN NPT AIR OUTLET





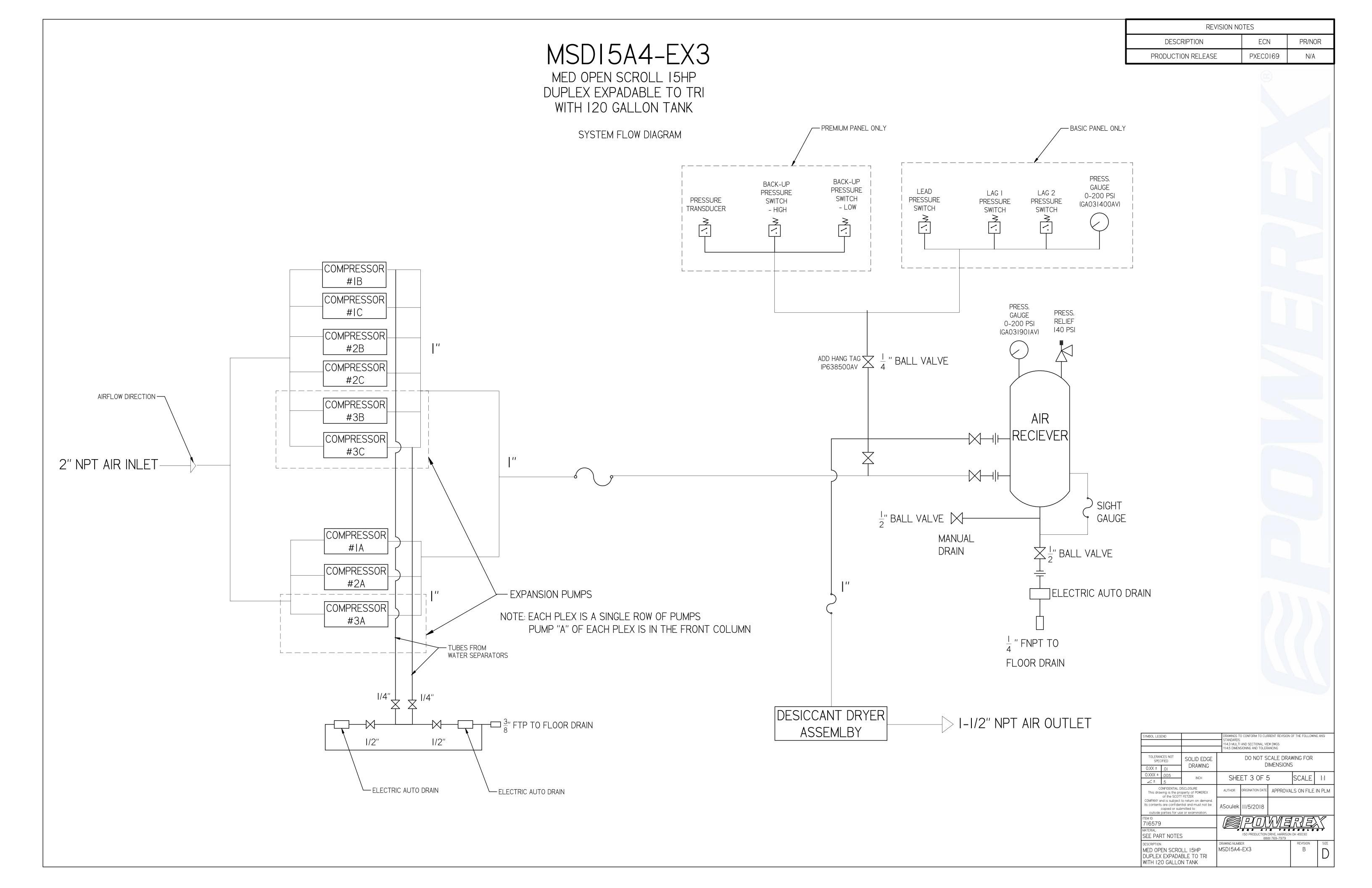
RIGHT VIEW

NOTES:
I. APPROX SYSTEM WEIGHT: 3927 LB
2. 24" MINIMUM MAINTENANCE CLEARANCE RECOMMENDED
ALL SIDES. CLEARANCE FOR CONTROL PANELSHALL BE IN

-9X 5 HP OILESS SCROLL

AIR END

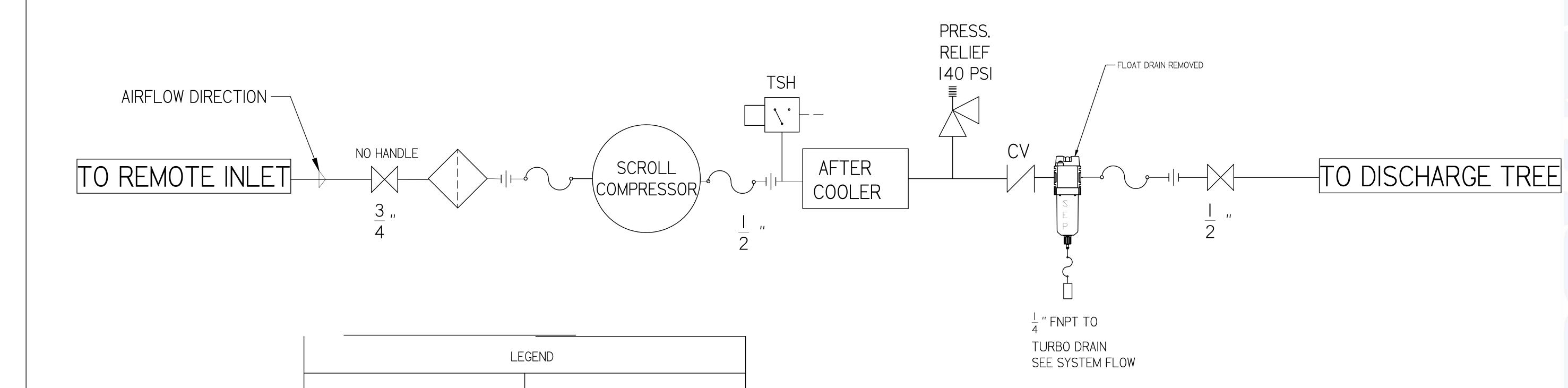
SYMBOL LEG	END		DRAWINGS TO CONFORM TO CURRENT REVISION OF THE FOLLOWING ANSI STANDARDS: Y14.3 MULTI AND SECTIONAL VIEW DWGS Y14.5 DIMENSIONING AND TOLERANCING				
	NCES NOT CIFIED	SOLID EDGE DRAWING	DO NOT SCALE DRAWING FOR DIMENSIONS				
0.XXX ±	.005	INCH	SHEET 2 OF 5			SCALE	1:11.11
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Its contents	s are confide copied or sul	to return on demand.  ntial and must not be bmitted to se or examination.	ASoulek	11/5/2018			
ITEM ID: 716579	)			PO	WIS	NE	1
MATERIAL: SEE PAF	RT NOTE:	S	150 PRODUCTION DRIVE, HARRISON OH 45030 (888) 769-7979				<del>• •</del>
DESCRIPTION MED OPEN SCROLL 15HP DUPLEX EXPADABLE TO TRI WITH 120 GALLON TANK			DRAWING NUMB			REVISION B	SIZE



MSDI5A4-EX3

MED OPEN SCROLL 15HP DUPLEX EXPADABLE TO TRI WITH 120 GALLON TANK MEDICAL COMPRESSOR FLOW DIAGRAM

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



PRESSURE SWITCH

REGULATOR

SEPARATOR

CHECK VALVE

HIGH TEMP SWITCH

FLEX LINE

RELIEF VALVE

INTAKE FILTER

AIR FILTER

3 WAY VALVE

CARBON FILTER

BALL VALVE

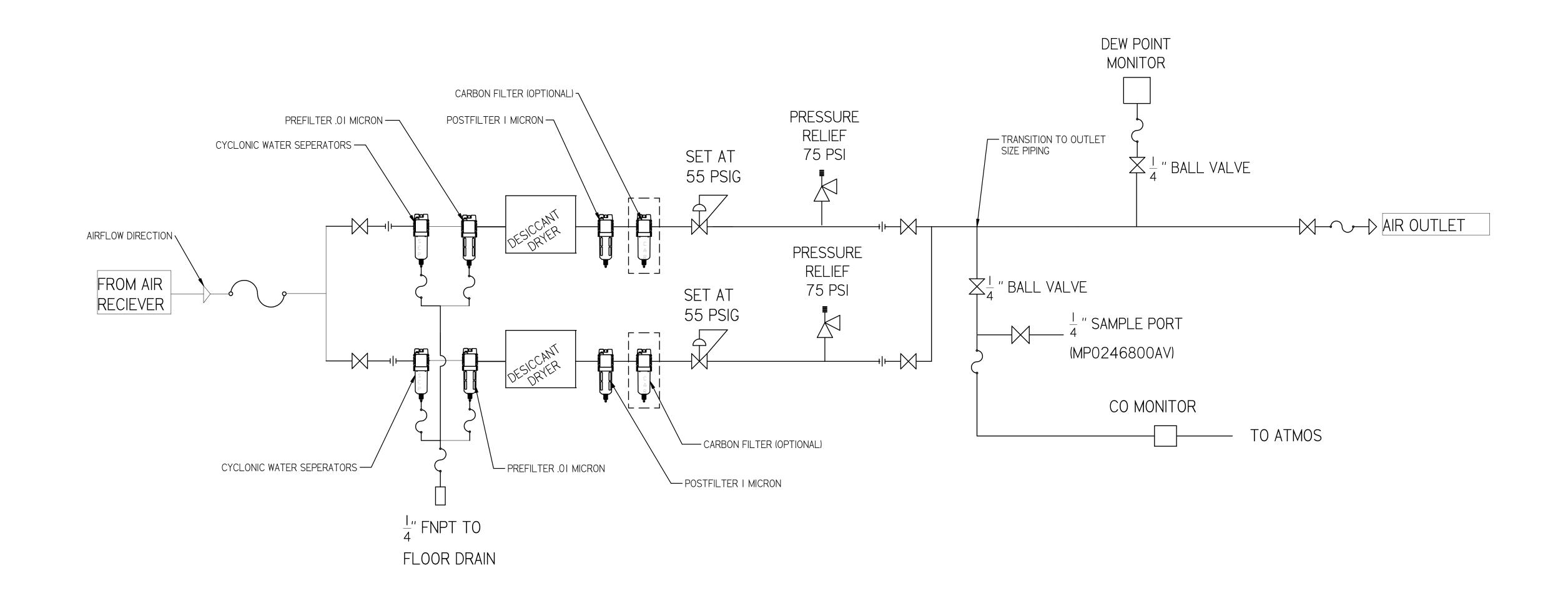
SYMBOL LEG	END		STANDARDS YI4.3 MULTI	O CONFORM TO CUF AND SECTIONAL VIE SIONING AND TOLER	EW DWGS	OF THE FOLLOWIN	NG ANSI
	ICES NOT CIFIED	SOLID EDGE DRAWING	DO NOT SCALE DRAWING FOR DIMENSIONS				
0.XX ±	.01	DRAWING	DIIVILINGIONS				
0.XXX ±	.005	INCH	SHF	ET 4 OF 5	5	SCALE	1:1
∠±	.5		JI 1L			JUALL	1.1
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		ASoulek	11/5/2018				
ITEM ID: 716579 MATERIAL: SEE PART NOTES				P(1)	WVI	NE	X/
				I50 PRODUCTION (88	DRIVE, HARRISON 8) 769-7979	OH 45030	<del>       </del>
SEE PART NOTES  DESCRIPTION  MED OPEN SCROLL I  DUPLEX EXPADABLE  WITH 120 GALLON TA		BLE TO TRI	DRAWING NUME MSDI5A4			REVISION B	SIZE

SYMBOL LEGEND			DRAWINGS TO CONFORM TO CURRENT REVISION OF THE FOLLOWING ANSI STANDARDS: Y14.3 MULTI AND SECTIONAL YIEW DWGS Y14.5 DIMENSIONING AND TOLERANCING						
SPE	NCES NOT CIFIED	SOLID EDGE DRAWING		DO NOT SCALE DRAWING FOR DIMENSIONS					
0.XX ±	.01	DIVIMINO				· ·			
0.XXX ±	.005	INCH	SHE	ET 4 OF 5	5	SCALE	1:1		
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			ASoulek	11/5/2018					
				PO	WIE	NE	7		
			,	I50 PRODUCTION (88	DRIVE, HARRISON 81 769-7979	OH 45030	<b>0 V</b>		
DUPLE	EN SCRO	OLL 15HP ABLE TO TRI ON TANK	DRAWING NUMBER MSD15A4-EX3		revision B	SIZE			

## MSDI5A4-EX3

MED OPEN SCROLL 15HP DUPLEX EXPADABLE TO TRI WITH 120 GALLON TANK MEDICAL 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"	["
4	1/2"	["
6	["	I-I/2"
8	["	I-I/2"
9	["	I-I/2"
12	I-I/2"	2"
15	I-I/2"	2"
18	I-I/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					
	NCES NOT CIFIED	SOLID EDGE DRAWING	·	DO NOT SCALE DRAWING FOR DIMENSIONS				
0.XXX ±	.005	INCH	SHE	SHEET 5 OF 5			1:1	
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OUSIDE POTRES FOR USE OF EXAMINATION.  ITEM ID: 716579  MATERIAL: SEE PART NOTES				I50 PRODUCTION (88	<b>ME</b> DRIVE, HARRISON 81 769-7979	OH 45030		
DESCRIPTION MED OPEN SCROLL 15HP DUPLEX EXPADABLE TO TRI WITH 120 GALLON TANK		DRAWING NUME MSD15A4			revision B	SIZE		