

RT-6909 Rental Ozone Injection System Trailer



Fully Packaged Ozone Injection System Trailer

Features:

- 7'x 14' Trailer with double access rear doors
- Climate Control Air Conditioner

Ozone System

- SpartOX A70 Ozone Generator
- AirSep AS-A Oxygen Generator, >90% purity

Air Sparge System

- Sullair SRL Air Compressor
- ATI Ambient O2 Monitor
- All Stainless Steel Discharge Header Piping

System Controls

- NEMA 4 Industrial Control Panel, UL listed, 3rd Party Certification
- Siemens 1200 PLC with Color HMI interface.
- Full SCADA Telemetry package with web based browser interface



Short or Long Term Lease Options or
Purchase Available !

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CONTROL PANEL

1. PANEL LISTING	508
2. DEAF FRONT	NO
3. VOLTAGE	240
4. PHASE	3
5. AUTO RESTART	YES
6. BREAKERS IN PANEL	YES
7. HOUR METERS	YES HMI
8. AMP METERS	NO
9. HOA AND RESET BUTTON	SIEMENS TOUCH SCREEN
10. OXIDIZER INTERLOCK	NO
11. PLC	SIEMENS S7-1200
12. 7/24 TIMER	SIEMENS
13. SURGE PROTECTOR	YES
14. PHASE MONITOR	YES
15. PANEL TRANSFORMER	AS NEEDED
16. FAN IN PANEL	YES
17. TELEMETRY	SIEMENS
18. TELEMETRY SERVICE	PRM
19. BATTERY BACKUP	YES

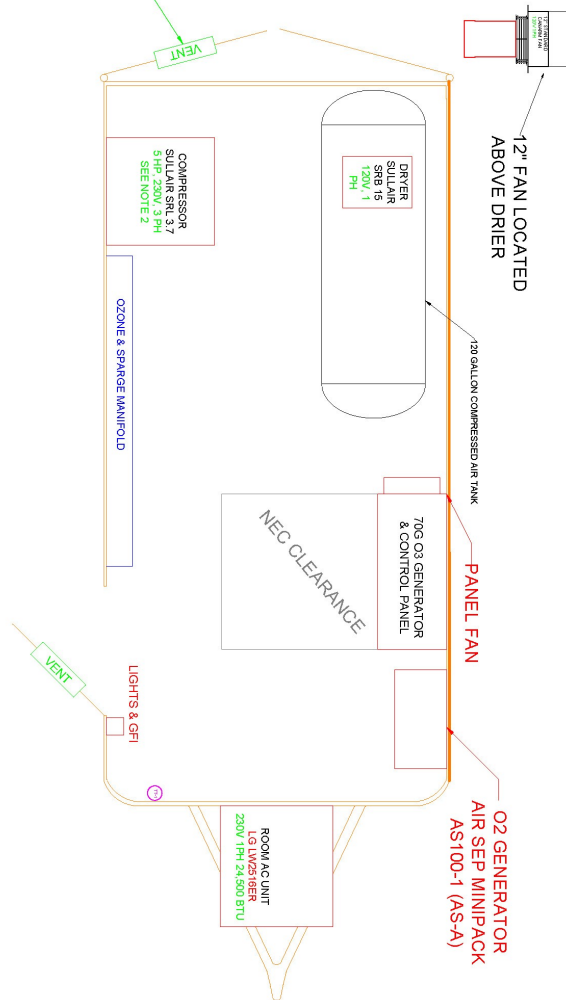
GENERAL NOTES:

1. THERE SHALL BE TWO STANDARD LIGHTS
2. COMPRESSOR SHALL HAVE INLET AND OUTLET DUCTING THRU WALL
3. WALLS AND CEILING TO INCLUDE R-5 INSULATION, WALLS TO INCLUDE 3/8" OSB
4. VENT SHALL BE 14" DAYTON 4HX76, AND INSTALLED SUCH THAT OUTSIDE AIR DOES NOT GET IN THE TRAILER UNLESS THE FAN IS ON.

PRM PARTS LISTS

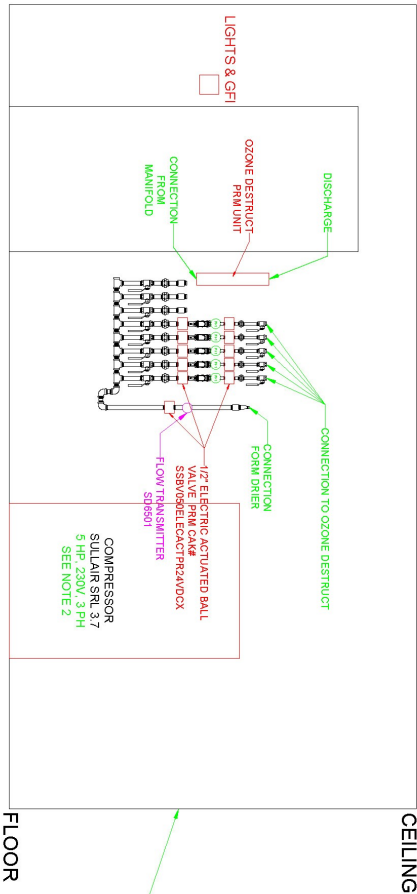
PRM PARTS	DESCRIPTION	PRM #
PI-1	0-200 PSI L.F. GAUGE	PGCNB1Y6302516200PSI
PI-2	0-100 PSI GAUGE	PGCNB1Y630352100PSI
PT-1	-15-165 PSI TRANS.	PT15V165PSI2AVDCX
PT-2	0-50 PSI TRANS.	PT50PSI2AVDCX
PT-3	0-50 PSI TRANS.	PT50PSI2AVDCX
TT-1	0-395F TEMP TRANS	CONUTD148WD

7' W X 14'L X 6'T TRAILER



	Product Recovery Management Inc. confidential. No copies or reproductions allowed without PRM's written consent.	CLIENT:	PRM	PROJECT TITLE:	SPARGE/OZONE REVIVAL	SHEET TITLE:	PLAN DETAIL OF SYSTEM	DWG TITLE:	DATE:	2/28/22	PROJECT NUMBER:	WO-6909	NO. REVISION:	1 AS BUILT	DATE:	2/28/22	ISSUANCE NUMBER:	M-1

PASSENGER SIDE WALL PLUMBING ELEVATION DETAIL



PRM PARTS LISTS

PRM PARTS	DESCRIPTION	PRM #
PI-1	0-200 PSI L.F. GAUGE	PGONBTV6302516200PSI
PI-2	0-100 PSI GAUGE	PGONBTV630352100PSI
PT-1	-15-165 PSI TRANS.	PT15V165PSI24VDCX
PT-2	0-50 PSI TRANS.	PT50PSI24VDCX
PT-3	0-50 PSI TRANS.	PT50PSI24VDCX
TT-1	0-395F TEMP TRANS.	CONTD148VD

GENERAL NOTES:

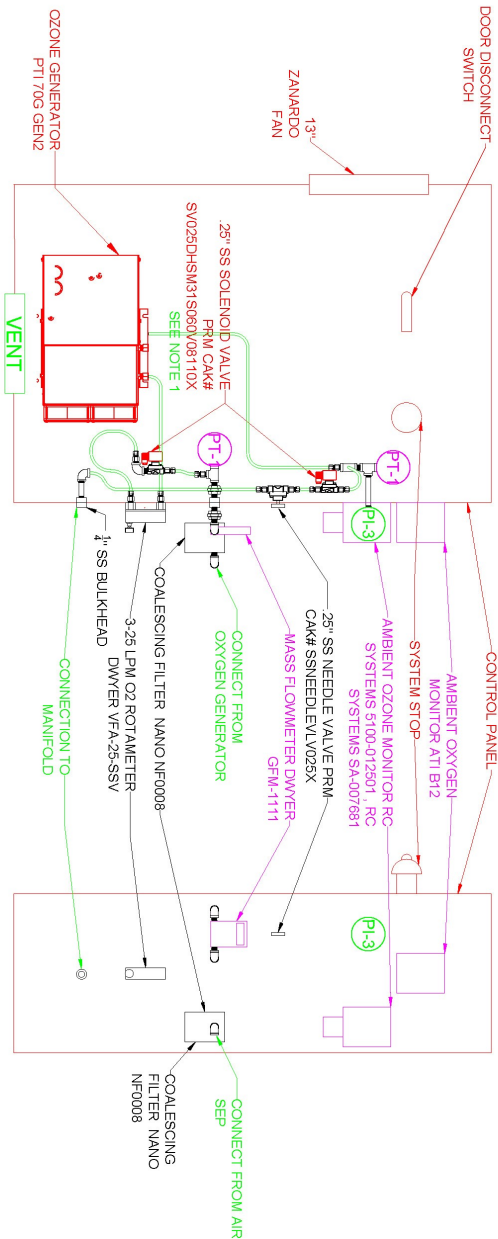
1. VENT SHALL BE 14" DAYTON 4HX76, AND INSTALLED SUCH THAT OUTSIDE AIR DOES NOT GET IN THE TRAILER UNLESS THE FAN IS ON.
2. LEG CONNECTIONS THRU FLOOR- CLIENT RESPONSIBILITY



SPARTOX™	Product Recovery Management Inc. This information is proprietary and cannot be reproduced without the express written consent of PRM Inc.	CLIENT PRM	PROJECT TITLE SPARGEOZONE RENTAL	SHEET TITLE PASSENGER SIDE WALL PLUMBING ELEVATION DETAIL	JOB TITLE DATE 10/25/21	PROJECT NUMBER WO-6909 CAMF	NO. OF REVISIONS 1 AS BUILT	DATE 2/22/22	DRAWING NUMBER M-2
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SPARTOX A70 PANEL
FRONT DETAIL

SPARTOX A70 PANEL
SIDE DETAIL



GENERAL NOTES:

- SOLENOID VALVES MOUNTED TO PANEL SIDEWALL. EQUIPMENT AND PLUMBING MAY BE OUT OF PLACE. SHOWN AS-IS FOR DRAWING CLARITY.
- ALL OXYGEN AND OZONE TUBING IN PANEL IS 1/4" TEFLON TUBING IN SS MESH W/ JCI FITTINGS-TIGHT SPACES MAY REQUIRE 1/4" SS TUBING.
- CHECK CLEARANCES WITH BRYAN CATLIN BEFORE PLUMBING & INSTALLING EQUIPMENT-ITEMS MAY NEED TO BE REARRANGED

PRM PARTS LISTS

PRM PARTS	DESCRIPTION	PRM #
PI-1	0-200 PSI L.F. GAUGE	PGCNB7Y6302516200P-SI
PI-2	0-100 PSI GAUGE	PGCNB7Y630352100P-SI
PT-1	-15-165 PSI TRANS.	PT15V165P-SI2AVDCX
PT-2	0-50 PSI TRANS.	PT50P-SI2AVDCX
PT-3	0-50 PSI TRANS.	PT50P-SI2AVDCX
TT-1	0-395F TEMP. TRANS.	CONTTD148WD



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CLIENT: PRM

PROJECT TITLE: SPARTOX OZONE INJECTION

PANEL TITLE: OZONE GENERATOR ELEVATION DETAILS

DATE: 2/28/22

PROJECT NUMBER: WO-6809

NO. OF REVISIONS: 1

DATE: 2/28/22

DESIGNED BY: CMP

AS BUILT: M-3