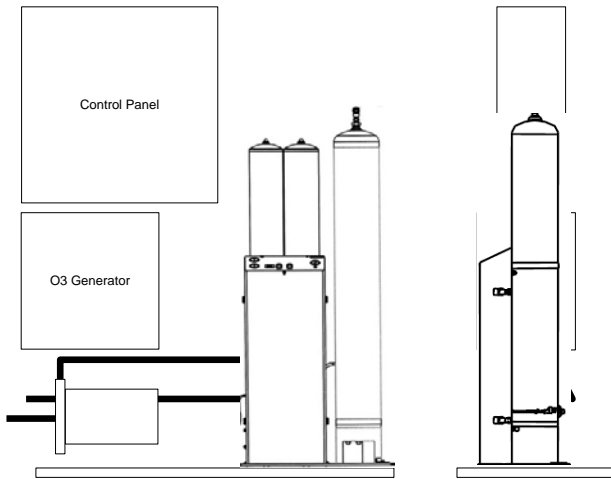
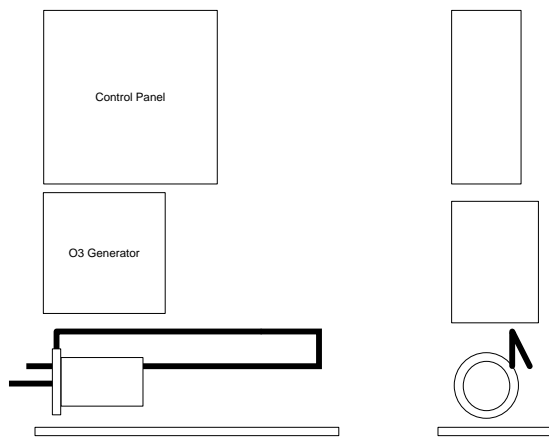


SPARTOX Skid Concept with Oxygen Concentrators with Internal Compressors



SPARTOX Skid Concept with Oxygen Concentrators with External Compressors



SPARTOX Skid Concept with Oxygen Feed Off Skid



SPARTOX Model	Gen Size g/h	Ozone Total Output (g/h) <sup>1</sup>	O2 Flow SLPM <sup>2</sup>	Water Flow GPM <sup>3</sup>	Estimated Pump HP <sup>4</sup>	Total Power kW <sup>5</sup>	System Arrangement	Approximate Dimensions (in) L x W x H
<b>Systems with Integrated Compressors</b>								
A20	20	20	4.2	14	1.5	2.0	SS Skid <sup>6</sup>	42 x 12 x 48
A30	30	30	5.0	14	1.5	2.2	SS Skid	42 x 12 x 48
A60	60	60	13.0	44	1.5	3.0	SS Skid	48 x 18 x 60
A120-2	2 x 60	120	26.0	68	3	5.8		48 x 18 x 60
A120-1	120	120	25.0	72	3	5.8	SS Skid	48 x 18 x 60
<b>Systems with External Compressors</b>								
A30	30	30	5	15	1.5	1.9	SS Skid	57 x 18 x 69
A60	60	60	13	44	1.5	2.2	SS Skid	72 x 24 x 60
A120-2	2 x 60	120	26	68	3	3.9	SS Skid	84 x 24 x 60
A120-1	120	120	25	72	3	3.9	SS Skid	72 x 24 x 60
A180	3 x 60	180	42	88	5	6.0	SS Skid	105 x 24 x 60
A240	2 x 120	240	50	178	7.5	8.7	SS Skid	105 x 24 x 60
<b>Systems with Oxygen Feed</b>								
A20	20	20	4.2	14	1.5	1.7	SS Skid	42 x 12 x 48
A30	30	30	5.5	16	1.5	1.7	SS Skid	42 x 12 x 48
A60	60	60	14	48	1.5	2.0	SS Skid	42 x 12 x 48
A120-2	2 x 60	120	28	74	3	3.8	SS Skid	42 x 18 x 48
A120-1	120	120	25	72	3	3.8	SS Skid	42 x 18 x 48
A180	3 x 60	180	42	88	5	5.9	SS Skid	54 x 18 x 48
A240	2 x 120	240	50	178	7.5		SS Skid	48 x 18 x 48

**For Informational Purposes Only, Actual Systems Engineered to Order, Call SPARTAN for Additional Information**

**Notes:**

1. Ozone Production at 5 wt% (73 g/Nm<sup>3</sup>), higher wt. % at lower output
2. Gas Flow corresponds to Ozone Output and 5 wt% Concentration
3. Liquid Flow Based on Gas Volume to Liquid Volume Ratio of 0.1
4. Estimated on the basis of a venturi outlet pressure of 20 psi.
5. Power only includes on skid systems, additional power required for off skid components.
6. Skid frame is SS, standard control cabinet is powder coated mild steel and encloses the ozone generator.