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Oxiti Ozone Generator

oxiti Ozone is an industrial oxygen concentrator with a built-in ozone concentrator.

Oxiti Ozone Generator

Oxiti Ozone: Ozone generator with oxygen sieves

- ✓ ozone concentration easily adjusted with the volume control knob on the front panel
- ✓ Ozone generation method: Dielectric discharge method

Combined O3 and O2 production

The Acniti Oxiti ozone generator is an air-cooled ozone generator unit that generates 5 gram ozone per hour. Oxygen as a raw material is required to produce a high-concentration ozone gas. The Oxiti ozone generator has a built-in oxygen concentrator and therefore guarantees an optimal ozone output. The combined oxygen and ozone generator is compact and can generate ozone immediately. The unit has a switch which can stop ozone production, so only 90% plus oxygen is produced. The ozone generator is build from the best materials such as glass titanium and fluoroplastics, thus the ozone gas doesn't come in contact with any metals, it's free from any metal ions.

Usage and Industries

The oxygen generator with incorporated ozone generator is excellent for research applications where ozone needs to be produced without any contamination. The oxiti ozone can also be used as an ozone supply source for incorporation into water treatment equipment. The principal feature of Oxiti ozone is it can generate high-concentration ozone at a low flow rate. Due to this feature, it is possible to combine it with micro and nanobubble devices and to enable efficient ozone water generation. Acniti can also supply nanobubble generators suitable for ozone gas, check our microStar ozone nanobubble generator or Turbiti ozone and Turbiti land-based nanobubble mixer.

High-quality materials

The Oxiti ozone generator has a quartz glass tube ozone cell which is sturdy, hard and compact, complemented with titanium wires to produce ozone. The quartz glass generator has a service life of 16,000 hours, compare that with a ceramic plate ozone generator which only lasts 3,000 to 5,000 hours. Apart from the glass titanium dielectric tube the tubing and fittings are made from fluoroplastics, the tubing is made from FEP (fluorinated ethylene propylene) and fittings from PTFE (Polytetrafluoroethylene).

industrial ozone, oxygen concentrator specs 8-lpm @ 5 g/h 100v

Beschreibung		Metrisch	Kaiserlich
1	Model name	industrial ozone, oxygen concentrator 8-LPM @ 5 g/h 100V	industrial ozone, oxygen concentrator 8-LPM @ 5 g/h 100V
Umgebung		Metrisch	Kaiserlich
2	Ambient temperature minimum	10 °C	50 °F
3	Ambient temperature maximum	40 °C	104 °F
4	Relative humidity minimum	15 %	15 %
5	Relative humidity maximum	90 %	90 %
Gas		Metrisch	Kaiserlich
6	Minimum flow / minute	2.0 Liter	0.5 Gallone
7	Maximum flow / minute	8.0 Liter	2.1 Gallone
8	Minimum flow / hour	120 Liter	32 Gallone
9	Maximum flow / hour	480 Liter	127 Gallone
10	Druck	103 kPa	15 PSI
11	Gas quality	87% to 96% Oxygen	87% to 96% Oxygen
12	Gas remark	ambient air	ambient air
Elektrisch		Metrisch	Kaiserlich
13	Unit phase Ø voltage	1 Ø 100 VAC 50/60 Hz	1 Ø 100 VAC 50/60 Hz
14	Unit power consumption	500 watts	500 watts
Verbindungen		Metrisch	Kaiserlich
15	Gas inlet	10 mm push to connect fitting or 3/8" on request	10 mm push to connect fitting or 3/8" on request

Abmessungen & Gewicht		Metrisch	Kaiserlich
16	Abm. (B) x (T) x (H)	460 x 444 x 695 mm	18.1 x 17.5 x 27.4 Zoll
17	weight	33.5 Kg	73.9 lbs.
18	Shipping dim. (w)x(d)x(h)	62 x 54.5 x 760 cm	24 x 21 x 299 Zoll
19	Shipping weight	35 Kg	77 lbs.
Bemerkungen			
20	Other remarks	✓ Altitude 21 degrees up to 1500 meter (5000 ft) without degradation, contact us for more information regarding 1,500 m to 4,000 m (5,000 - 13,000 ft) ✓ Storage temperature from - 20 °C to 60 °C (0°F to 140 °F) ✓ unprotected or inadequately ventilated environment or improper control power may cause damage to the oxygen concentrator and is not covered under warranty.	

industrial ozone, oxygen concentrator specs 5-lpm @ 5 g/h 100v

Beschreibung		Metrisch	Kaiserlich
1	Model name	industrial ozone, oxygen concentrator 5-LPM @ 5 g/h 100V	industrial ozone, oxygen concentrator 5-LPM @ 5 g/h 100V
Umgebung		Metrisch	Kaiserlich
2	Ambient temperature minimum	10 °C	50 °F
3	Ambient temperature maximum	40 °C	104 °F
4	Relative humidity minimum	15 %	15 %
5	Relative humidity maximum	90 %	90 %
Gas		Metrisch	Kaiserlich
6	Minimum flow / minute	1.0 Liter	0.3 Gallone
7	Maximum flow / minute	5.0 Liter	1.3 Gallone
8	Minimum flow / hour	60 Liter	16 Gallone
9	Maximum flow / hour	300 Liter	79 Gallone
10	Druck	103 kPa	15 PSI
11	Gas quality	87% to 96% Oxygen	87% to 96% Oxygen
12	Gas remark	ambient air	ambient air
Elektrisch		Metrisch	Kaiserlich
13	Unit phase Ø voltage	1 Ø 100 VAC 50/60 Hz	1 Ø 100 VAC 50/60 Hz
14	Unit power consumption	500 watts	500 watts
Verbindungen		Metrisch	Kaiserlich
15	Gas inlet	10 mm push to connect fitting or 3/8" on request	10 mm push to connect fitting or 3/8" on request

Abmessungen & Gewicht		Metrisch	Kaiserlich
16	Abm. (B) x (T) x (H)	460 x 444 x 695 mm	18.1 x 17.5 x 27.4 Zoll
17	weight	33.5 Kg	73.9 lbs.
18	Shipping dim. (w)x(d)x(h)	62 x 54.5 x 760 cm	24 x 21 x 299 Zoll
19	Shipping weight	35 Kg	77 lbs.
Bemerkungen			
20	Other remarks	✓ Altitude 21 degrees up to 1500 meter (5000 ft) without degradation, contact us for more information regarding 1,500 m to 4,000 m (5,000 - 13,000 ft) ✓ Storage temperature from - 20 °C to 60 °C (0°F to 140 °F) ✓ unprotected or inadequately ventilated environment or improper control power may cause damage to the oxygen concentrator and is not covered under warranty.	

industrial ozone, oxygen concentrator specs 8-lpm @ 20g/h 200v

Beschreibung		Metrisch	Kaiserlich
1	Model name	industrial ozone, oxygen concentrator 8-LPM @ 20g/h 200V	industrial ozone, oxygen concentrator 8-LPM @ 20g/h 200V
Umgebung		Metrisch	Kaiserlich
2	Ambient temperature minimum	10 °C	50 °F
3	Ambient temperature maximum	40 °C	104 °F
4	Relative humidity minimum	15 %	15 %
5	Relative humidity maximum	90 %	90 %
Gas		Metrisch	Kaiserlich
6	Minimum flow / minute	2.0 Liter	0.5 Gallone
7	Maximum flow / minute	8.0 Liter	2.1 Gallone
8	Minimum flow / hour	120 Liter	32 Gallone
9	Maximum flow / hour	480 Liter	127 Gallone
10	Druck	103 kPa	15 PSI
11	Gas quality	87% to 96% Oxygen	87% to 96% Oxygen
12	Gas remark	ambient air	ambient air
Elektrisch		Metrisch	Kaiserlich
13	Unit phase Ø voltage	1 Ø 100 VAC 50/60 Hz	1 Ø 100 VAC 50/60 Hz
14	Unit power consumption	650 watts	650 watts
Verbindungen		Metrisch	Kaiserlich
15	Gas inlet	10 mm push to connect fitting or 3/8" on request	10 mm push to connect fitting or 3/8" on request

Abmessungen & Gewicht		Metrisch	Kaiserlich
16	Abm. (B) x (T) x (H)	460 x 444 x 695 mm	18.1 x 17.5 x 27.4 Zoll
17	weight	33.5 Kg	73.9 lbs.
18	Shipping dim. (w)x(d)x(h)	62 x 54.5 x 760 cm	24 x 21 x 299 Zoll
19	Shipping weight	35 Kg	77 lbs.
Bemerkungen			
20	Other remarks	✓ Altitude 21 degrees up to 1500 meter (5000 ft) without degradation, contact us for more information regarding 1,500 m to 4,000 m (5,000 - 13,000 ft) ✓ Storage temperature from - 20 °C to 60 °C (0°F to 140 °F) ✓ unprotected or inadequately ventilated environment or improper control power may cause damage to the oxygen concentrator and is not covered under warranty.	

industrial ozone, oxygen concentrator specs 5-lpm @ 20g/h 100v

Beschreibung		Metrisch	Kaiserlich
1	Model name	industrial ozone, oxygen concentrator 5-LPM @ 20g/h 100V	industrial ozone, oxygen concentrator 5-LPM @ 20g/h 100V
Umgebung		Metrisch	Kaiserlich
2	Ambient temperature minimum	10 °C	50 °F
3	Ambient temperature maximum	40 °C	104 °F
4	Relative humidity minimum	15 %	15 %
5	Relative humidity maximum	90 %	90 %
Gas		Metrisch	Kaiserlich
6	Minimum flow / minute	1.0 Liter	0.3 Gallone
7	Maximum flow / minute	5.0 Liter	1.3 Gallone
8	Minimum flow / hour	60 Liter	16 Gallone
9	Maximum flow / hour	300 Liter	79 Gallone
10	Druck	103 kPa	15 PSI
11	Gas quality	87% to 96% Oxygen	87% to 96% Oxygen
12	Gas remark	ambient air	ambient air
Elektrisch		Metrisch	Kaiserlich
13	Unit phase Ø voltage	1 Ø 100 VAC 50/60 Hz	1 Ø 100 VAC 50/60 Hz
14	Unit power consumption	650 watts	650 watts
Verbindungen		Metrisch	Kaiserlich
15	Gas inlet	10 mm push to connect fitting or 3/8" on request	10 mm push to connect fitting or 3/8" on request

Abmessungen & Gewicht		Metrisch	Kaiserlich
16	Abm. (B) x (T) x (H)	460 x 444 x 695 mm	18.1 x 17.5 x 27.4 Zoll
17	weight	33.5 Kg	73.9 lbs.
18	Shipping dim. (w)x(d)x(h)	62 x 54.5 x 760 cm	24 x 21 x 299 Zoll
19	Shipping weight	35 Kg	77 lbs.
Bemerkungen			
20	Other remarks	✓ Altitude 21 degrees up to 1500 meter (5000 ft) without degradation, contact us for more information regarding 1,500 m to 4,000 m (5,000 - 13,000 ft) ✓ Storage temperature from - 20 °C to 60 °C (0°F to 140 °F) ✓ unprotected or inadequately ventilated environment or improper control power may cause damage to the oxygen concentrator and is not covered under warranty.	

industrial ozone, oxygen concentrator specs 8-lpm @ 5 g/h 115v

Beschreibung		Metrisch	Kaiserlich
1	Model name	industrial ozone, oxygen concentrator 8-LPM @ 5 g/h 115V	industrial ozone, oxygen concentrator 8-LPM @ 5 g/h 115V
2	Model number	oxiti-08-O3-5G-115	oxiti-08-O3-5G-115
Umgebung		Metrisch	Kaiserlich
3	Ambient temperature minimum	10 °C	50 °F
4	Ambient temperature maximum	40 °C	104 °F
5	Relative humidity minimum	15 %	15 %
6	Relative humidity maximum	90 %	90 %
Gas		Metrisch	Kaiserlich
7	Minimum flow / minute	2.0 Liter	0.5 Gallone
8	Maximum flow / minute	8.0 Liter	2.1 Gallone
9	Minimum flow / hour	120 Liter	32 Gallone
10	Maximum flow / hour	480 Liter	127 Gallone
11	Druck	35 kPa	5 PSI
Elektrisch		Metrisch	Kaiserlich
12	Unit phase Ø voltage	1 Ø 115 VAC 60 Hz	1 Ø 115 VAC 60 Hz
13	Unit power consumption	500 watts	500 watts
Verbindungen		Metrisch	Kaiserlich
14	Gas inlet	10 mm push to connect fitting or 3/8" on request	10 mm push to connect fitting or 3/8" on request
Abmessungen & Gewicht		Metrisch	Kaiserlich

Abmessungen & Gewicht		Metrisch	Kaiserlich
15	Abm. (B) x (T) x (H)	460 x 444 x 695 mm	18.1 x 17.5 x 27.4 Zoll
16	weight	33.5 Kg	73.9 lbs.
17	Shipping dim. (w)x(d)x(h)	62 x 54.5 x 760 cm	24 x 21 x 299 Zoll
18	Shipping weight	35 Kg	77 lbs.
Bemerkungen			
19	Other remarks	✓ Altitude 21 degrees up to 1500 meter (5000 ft) without degradation, contact us for more information regarding 1,500 m to 4,000 m (5,000 - 13,000 ft) ✓ Storage temperature from - 20 °C to 60 °C (0°F to 140 °F) ✓ unprotected or inadequately ventilated environment or improper control power may cause damage to the oxygen concentrator and is not covered under warranty.	

industrial ozone, oxygen concentrator specs 5-lpm @ 5 g/h 115v

Beschreibung		Metrisch	Kaiserlich
1	Model name	industrial ozone, oxygen concentrator 5-LPM @ 5 g/h 115V	industrial ozone, oxygen concentrator 5-LPM @ 5 g/h 115V
2	Model number	oxiti-05-O3-5G-115	oxiti-05-O3-5G-115
Umgebung		Metrisch	Kaiserlich
3	Ambient temperature minimum	10 °C	50 °F
4	Ambient temperature maximum	40 °C	104 °F
5	Relative humidity minimum	15 %	15 %
6	Relative humidity maximum	90 %	90 %
Gas		Metrisch	Kaiserlich
7	Minimum flow / minute	1.0 Liter	0.3 Gallone
8	Maximum flow / minute	5.0 Liter	1.3 Gallone
9	Minimum flow / hour	60 Liter	16 Gallone
10	Maximum flow / hour	300 Liter	79 Gallone
11	Druck	35 kPa	5 PSI
Elektrisch		Metrisch	Kaiserlich
12	Unit phase Ø voltage	1 Ø 115 VAC 60 Hz	1 Ø 115 VAC 60 Hz
13	Unit power consumption	500 watts	500 watts
Verbindungen		Metrisch	Kaiserlich
14	Gas inlet	10 mm push to connect fitting or 3/8" on request	10 mm push to connect fitting or 3/8" on request
Abmessungen & Gewicht		Metrisch	Kaiserlich

Abmessungen & Gewicht		Metrisch	Kaiserlich
15	Abm. (B) x (T) x (H)	460 x 444 x 695 mm	18.1 x 17.5 x 27.4 Zoll
16	weight	33.5 Kg	73.9 lbs.
17	Shipping dim. (w)x(d)x(h)	62 x 54.5 x 760 cm	24 x 21 x 299 Zoll
18	Shipping weight	35 Kg	77 lbs.
Bemerkungen			
19	Other remarks	✓ Altitude 21 degrees up to 1500 meter (5000 ft) without degradation, contact us for more information regarding 1,500 m to 4,000 m (5,000 - 13,000 ft) ✓ Storage temperature from - 20 °C to 60 °C (0°F to 140 °F) ✓ unprotected or inadequately ventilated environment or improper control power may cause damage to the oxygen concentrator and is not covered under warranty.	

industrial ozone, oxygen concentrator specs 8-lpm @ 20g/h 115v

Beschreibung		Metrisch	Kaiserlich
1	Model name	industrial ozone, oxygen concentrator 8-LPM @ 20g/h 115V	industrial ozone, oxygen concentrator 8-LPM @ 20g/h 115V
2	Model number	oxiti-08-O3-20G-115	oxiti-08-O3-20G-115
Umgebung		Metrisch	Kaiserlich
3	Ambient temperature minimum	10 °C	50 °F
4	Ambient temperature maximum	40 °C	104 °F
5	Relative humidity minimum	15 %	15 %
6	Relative humidity maximum	90 %	90 %
Gas		Metrisch	Kaiserlich
7	Minimum flow / minute	2.0 Liter	0.5 Gallone
8	Maximum flow / minute	8.0 Liter	2.1 Gallone
9	Minimum flow / hour	120 Liter	32 Gallone
10	Maximum flow / hour	480 Liter	127 Gallone
11	Druck	35 kPa	5 PSI
Elektrisch		Metrisch	Kaiserlich
12	Unit phase Ø voltage	1 Ø 115 VAC 60 Hz	1 Ø 115 VAC 60 Hz
13	Unit power consumption	650 watts	650 watts
Verbindungen		Metrisch	Kaiserlich
14	Gas inlet	10 mm push to connect fitting or 3/8" on request	10 mm push to connect fitting or 3/8" on request
Abmessungen & Gewicht		Metrisch	Kaiserlich

Abmessungen & Gewicht		Metrisch	Kaiserlich
15	Abm. (B) x (T) x (H)	460 x 444 x 695 mm	18.1 x 17.5 x 27.4 Zoll
16	weight	33.5 Kg	73.9 lbs.
17	Shipping dim. (w)x(d)x(h)	62 x 54.5 x 760 cm	24 x 21 x 299 Zoll
18	Shipping weight	35 Kg	77 lbs.
Bemerkungen			
19	Other remarks	✓ Altitude 21 degrees up to 1500 meter (5000 ft) without degradation, contact us for more information regarding 1,500 m to 4,000 m (5,000 - 13,000 ft) ✓ Storage temperature from - 20 °C to 60 °C (0°F to 140 °F) ✓ unprotected or inadequately ventilated environment or improper control power may cause damage to the oxygen concentrator and is not covered under warranty.	

industrial ozone, oxygen concentrator specs 5-lpm @ 20g/h 115v

	Beschreibung	Metrisch	Kaiserlich
1	Model name	industrial ozone, oxygen concentrator 5-LPM @ 20g/h 115V	industrial ozone, oxygen concentrator 5-LPM @ 20g/h 115V

2	Model number	oxiti-05-O3-20G-115	oxiti-05-O3-20G-115
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	Umgebung	Metrisch	Kaiserlich
3	Ambient temperature minimum	10 °C	50 °F

4	Ambient temperature maximum	40 °C	104 °F
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5	Relative humidity minimum	15 %	15 %
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6	Relative humidity maximum	90 %	90 %
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	Gas	Metrisch	Kaiserlich
7	Minimum flow / minute	1.0 Liter	0.3 Gallone

8	Maximum flow / minute	5.0 Liter	1.3 Gallone
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9	Minimum flow / minute	1.0 Liter	0.3 Gallone
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10	Maximum flow / minute	5.0 Liter	1.3 Gallone
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11	Minimum flow / hour	60 Liter	16 Gallone
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12	Maximum flow / hour	300 Liter	79 Gallone
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13	Minimum flow / hour	60 Liter	16 Gallone
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14	Maximum flow / hour	300 Liter	79 Gallone
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15	Druck 60 Hz	35 kPa	5 PSI
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	Elektrisch	Metrisch	Kaiserlich
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16	Unit phase Ø voltage	1 Ø 115 VAC 60 Hz	1 Ø 115 VAC 60 Hz
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17	Unit power consumption	650 watts	650 watts
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Verbindungen		Metrisch	Kaiserlich
18	Gas inlet	10 mm push to connect fitting or 3/8" on request	10 mm push to connect fitting or 3/8" on request
Abmessungen & Gewicht		Metrisch	Kaiserlich
19	Abm. (B) x (T) x (H)	460 x 444 x 695 mm	18.1 x 17.5 x 27.4 Zoll
20	weight	33.5 Kg	73.9 lbs.
21	Shipping dim. (w)x(d)x(h)	62 x 54.5 x 760 cm	24 x 21 x 299 Zoll
22	Shipping weight	35 Kg	77 lbs.
Bemerkungen			
23	Other remarks	 Altitude 21 degrees up to 1500 meter (5000 ft) without degradation, contact us for more information regarding 1,500 m to 4,000 m (5,000 - 13,000 ft)	
		 Storage temperature from - 20 °C to 60 °C (0°F to 140 °F)	
		 unprotected or inadequately ventilated environment or improper control power may cause damage to the oxygen concentrator and is not covered under warranty.	

industrial ozone, oxygen concentrator specs 8-lpm @ 5 g/h 200v

Beschreibung		Metrisch	Kaiserlich
1	Model name	industrial ozone, oxygen concentrator 8-LPM @ 5 g/h 200V	industrial ozone, oxygen concentrator 8-LPM @ 5 g/h 200V
Umgebung		Metrisch	Kaiserlich
2	Ambient temperature minimum	10 °C	50 °F
3	Ambient temperature maximum	40 °C	104 °F
4	Relative humidity minimum	15 %	15 %
5	Relative humidity maximum	90 %	90 %
Elektrisch		Metrisch	Kaiserlich
6	Unit phase Ø voltage	1 Ø 200 VAC 50/60 Hz	1 Ø 200 VAC 50/60 Hz
7	Unit power consumption	500 watts	500 watts
Verbindungen		Metrisch	Kaiserlich
8	Gas inlet	10 mm push to connect fitting or 3/8" on request	10 mm push to connect fitting or 3/8" on request
Abmessungen & Gewicht		Metrisch	Kaiserlich
9	Abm. (B) x (T) x (H)	460 x 444 x 695 mm	18.1 x 17.5 x 27.4 Zoll
10	weight	33.5 Kg	73.9 lbs.
11	Shipping dim. (w)x(d)x(h)	62 x 54.5 x 76 cm	24 x 21 x 30 Zoll
12	Shipping weight	0.5 Kg	1 lbs.

industrial ozone, oxygen concentrator specs 8-lpm @ 20g/h 200v

Beschreibung		Metrisch	Kaiserlich
1	Model name	industrial ozone, oxygen concentrator 8-LPM @ 20g/h 200V	industrial ozone, oxygen concentrator 8-LPM @ 20g/h 200V
Umgebung		Metrisch	Kaiserlich
2	Ambient temperature minimum	10 °C	50 °F
3	Ambient temperature maximum	40 °C	104 °F
4	Relative humidity minimum	15 %	15 %
5	Relative humidity maximum	90 %	90 %
Elektrisch		Metrisch	Kaiserlich
6	Unit phase Ø voltage	1 Ø 200 VAC 50/60 Hz	1 Ø 200 VAC 50/60 Hz
7	Unit power consumption	650 watts	650 watts
Verbindungen		Metrisch	Kaiserlich
8	Gas inlet	10 mm push to connect fitting or 3/8" on request	10 mm push to connect fitting or 3/8" on request
Abmessungen & Gewicht		Metrisch	Kaiserlich
9	Abm. (B) x (T) x (H)	460 x 444 x 695 mm	18.1 x 17.5 x 27.4 Zoll
10	weight	33.5 Kg	73.9 lbs.
11	Shipping dim. (w)x(d)x(h)	62 x 54.5 x 76 cm	24 x 21 x 30 Zoll
12	Shipping weight	35 Kg	77 lbs.

industrial ozone, oxygen concentrator specs 8-lpm @ 5g/h 230v

Beschreibung		Metrisch	Kaiserlich
1	Model name	Industrial ozone, oxygen concentrator 8-LPM @ 5g/h 230V	Industrial ozone, oxygen concentrator 8-LPM @ 5g/h 230V
2	Model number	oxiti-08-O3-5G-230	oxiti-08-O3-5G-230
Umgebung		Metrisch	Kaiserlich
3	Ambient temperature minimum	10 °C	50 °F
4	Ambient temperature maximum	40 °C	104 °F
5	Relative humidity minimum	15 %	15 %
6	Relative humidity maximum	90 %	90 %
Gas		Metrisch	Kaiserlich
7	Minimum flow / minute	2.0 Liter	0.5 Gallone
8	Maximum flow / minute	8.0 Liter	2.1 Gallone
9	Minimum flow / minute	2.0 Liter	0.5 Gallone
10	Maximum flow / minute	8.0 Liter	2.1 Gallone
11	Minimum flow / hour	120 Liter	32 Gallone
12	Maximum flow / hour	480 Liter	127 Gallone
13	Minimum flow / hour	120 Liter	32 Gallone
14	Maximum flow / hour	480 Liter	127 Gallone
15	Druck 60 Hz	35 kPa	5 PSI
Elektrisch		Metrisch	Kaiserlich
16	Unit phase Ø voltage	1 Ø 230 VAC 50/60 Hz	1 Ø 230 VAC 50/60 Hz
17	Unit power consumption	500 watts	500 watts

Elektrisch		Metrisch	Kaiserlich
18	Wetted parts	Quartz glass, PFA, PTFE	Quartz glass, PFA, PTFE
Verbindungen		Metrisch	Kaiserlich
19	Gas inlet	10 mm push to connect fitting or 3/8" on request	10 mm push to connect fitting or 3/8" on request
Abmessungen & Gewicht		Metrisch	Kaiserlich
20	Abm. (B) x (T) x (H)	460 x 444 x 695 mm	18.1 x 17.5 x 27.4 Zoll
21	weight	33.5 Kg	73.9 lbs.
22	Shipping dim. (w)x(d)x(h)	62 x 54.5 x 76 cm	24 x 21 x 30 Zoll
23	Shipping weight	35 Kg	77 lbs.
Bemerkungen			
24	Other remarks	✓ Aircooled	
		✓ Energy consumption 80 watt for ozone generator only	

industrial ozone, oxygen concentrator specs 5-lpm @ 5g/h 230v

Beschreibung		Metrisch	Kaiserlich
1	Model name	Industrial ozone, oxygen concentrator 5-LPM @ 5g/h 230V	Industrial ozone, oxygen concentrator 5-LPM @ 5g/h 230V
2	Model number	oxiti-05-O3-5G-230	oxiti-05-O3-5G-230
Umgebung		Metrisch	Kaiserlich
3	Ambient temperature minimum	10 °C	50 °F
4	Ambient temperature maximum	40 °C	104 °F
5	Relative humidity minimum	15 %	15 %
6	Relative humidity maximum	90 %	90 %
Gas		Metrisch	Kaiserlich
7	Minimum flow / minute	2.0 Liter	0.5 Gallone
8	Maximum flow / minute	8.0 Liter	2.1 Gallone
9	Minimum flow / minute	2.0 Liter	0.5 Gallone
10	Maximum flow / minute	8.0 Liter	2.1 Gallone
11	Minimum flow / hour	120 Liter	32 Gallone
12	Maximum flow / hour	480 Liter	127 Gallone
13	Minimum flow / hour	120 Liter	32 Gallone
14	Maximum flow / hour	480 Liter	127 Gallone
15	Druck 60 Hz	35 kPa	5 PSI
Elektrisch		Metrisch	Kaiserlich
16	Unit phase Ø voltage	1 Ø 230 VAC 50/60 Hz	1 Ø 230 VAC 50/60 Hz
17	Unit power consumption	500 watts	500 watts

Elektrisch		Metrisch	Kaiserlich
18	Wetted parts	Quartz glass, PFA, PTFE	Quartz glass, PFA, PTFE
Verbindungen		Metrisch	Kaiserlich
19	Gas inlet	10 mm push to connect fitting or 3/8" on request	10 mm push to connect fitting or 3/8" on request
Abmessungen & Gewicht		Metrisch	Kaiserlich
20	Abm. (B) x (T) x (H)	460 x 444 x 695 mm	18.1 x 17.5 x 27.4 Zoll
21	weight	33.5 Kg	73.9 lbs.
22	Shipping dim. (w)x(d)x(h)	62 x 54.5 x 76 cm	24 x 21 x 30 Zoll
23	Shipping weight	35 Kg	77 lbs.
Bemerkungen			
24	Other remarks	✓ Aircooled	
		✓ Energy consumption 80 watt for ozone generator only	

industrial ozone, oxygen concentrator specs 8-lpm @ 20g/h 230v

Beschreibung		Metrisch	Kaiserlich
1	Model name	Industrial ozone, oxygen concentrator 8-LPM @ 20g/h 230V	Industrial ozone, oxygen concentrator 8-LPM @ 20g/h 230V
2	Model number	oxiti-08-O3-20G-230	oxiti-08-O3-20G-230
Umgebung		Metrisch	Kaiserlich
3	Ambient temperature minimum	10 °C	50 °F
4	Ambient temperature maximum	40 °C	104 °F
5	Relative humidity minimum	15 %	15 %
6	Relative humidity maximum	90 %	90 %
Gas		Metrisch	Kaiserlich
7	Minimum flow / minute	2.0 Liter	0.5 Gallone
8	Maximum flow / minute	8.0 Liter	2.1 Gallone
9	Minimum flow / minute	2.0 Liter	0.5 Gallone
10	Maximum flow / minute	8.0 Liter	2.1 Gallone
11	Minimum flow / hour	120 Liter	32 Gallone
12	Maximum flow / hour	480 Liter	127 Gallone
13	Minimum flow / hour	120 Liter	32 Gallone
14	Maximum flow / hour	480 Liter	127 Gallone
15	Druck 60 Hz	35 kPa	5 PSI
Elektrisch		Metrisch	Kaiserlich
16	Unit phase Ø voltage	1 Ø 230 VAC 50/60 Hz	1 Ø 230 VAC 50/60 Hz
17	Unit power consumption	650 watts	650 watts

Elektrisch		Metrisch	Kaiserlich
18	Wetted parts	Quartz glass, PFA, PTFE	Quartz glass, PFA, PTFE
Verbindungen		Metrisch	Kaiserlich
19	Gas inlet	10 mm push to connect fitting or 3/8" on request	10 mm push to connect fitting or 3/8" on request
Abmessungen & Gewicht		Metrisch	Kaiserlich
20	Abm. (B) x (T) x (H)	460 x 444 x 695 mm	18.1 x 17.5 x 27.4 Zoll
21	weight	33.5 Kg	73.9 lbs.
22	Shipping dim. (w)x(d)x(h)	62 x 54.5 x 76 cm	24 x 21 x 30 Zoll
23	Shipping weight	35 Kg	77 lbs.
Bemerkungen			
24	Other remarks	✓ Aircooled	
		✓ Energy consumption 250 watt for ozone generator only	

industrial ozone, oxygen concentrator specs 5-lpm @ 20g/h 230v

Beschreibung		Metrisch	Kaiserlich
1	Model name	Industrial ozone, oxygen concentrator 5-LPM @ 20g/h 230V	Industrial ozone, oxygen concentrator 5-LPM @ 20g/h 230V
2	Model number	oxiti-05-O3-20G-230	oxiti-05-O3-20G-230
Umgebung		Metrisch	Kaiserlich
3	Ambient temperature minimum	10 °C	50 °F
4	Ambient temperature maximum	40 °C	104 °F
5	Relative humidity minimum	15 %	15 %
6	Relative humidity maximum	90 %	90 %
Gas		Metrisch	Kaiserlich
7	Minimum flow / minute	1.0 Liter	0.3 Gallone
8	Maximum flow / minute	5.0 Liter	1.3 Gallone
9	Minimum flow / minute	1.0 Liter	0.3 Gallone
10	Maximum flow / minute	5.0 Liter	1.3 Gallone
11	Minimum flow / hour	60 Liter	16 Gallone
12	Maximum flow / hour	300 Liter	79 Gallone
13	Minimum flow / hour	60 Liter	16 Gallone
14	Maximum flow / hour	300 Liter	79 Gallone
15	Druck 60 Hz	35 kPa	5 PSI
Elektrisch		Metrisch	Kaiserlich
16	Unit phase Ø voltage	1 Ø 230 VAC 50/60 Hz	1 Ø 230 VAC 50/60 Hz
17	Unit power consumption	650 watts	650 watts

	Elektrisch	Metrisch	Kaiserlich
18	Wetted parts	Quartz glass, PFA, PTFE	Quartz glass, PFA, PTFE
	Verbindungen	Metrisch	Kaiserlich
19	Gas inlet	10 mm push to connect fitting or 3/8" on request	10 mm push to connect fitting or 3/8" on request
	Abmessungen & Gewicht	Metrisch	Kaiserlich
20	Abm. (B) x (T) x (H)	460 x 444 x 695 mm	18.1 x 17.5 x 27.4 Zoll
21	weight	33.5 Kg	73.9 lbs.
22	Shipping dim. (w)x(d)x(h)	62 x 54.5 x 76 cm	24 x 21 x 30 Zoll
23	Shipping weight	35 Kg	77 lbs.
Bemerkungen			
24	Other remarks	✓ Aircooled	
		✓ Energy consumption 250 watt for ozone generator only	