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Swimming pool: Swim puriti O2 nanobubble mixer

Swim Puriti is the approved ultra-fine bubble, nanobubble swimming pool technology. Swim Puriti is an advanced oxygen water treatment system designed for swimming pools, spas and water features. Swim Puriti can be used for large private pools or hotels pools.



Swimming pool: Swim puriti O2 nanobubble mixer

Swim Puriti: swimming pool nanobubble technology for healthy chemical free swimming.

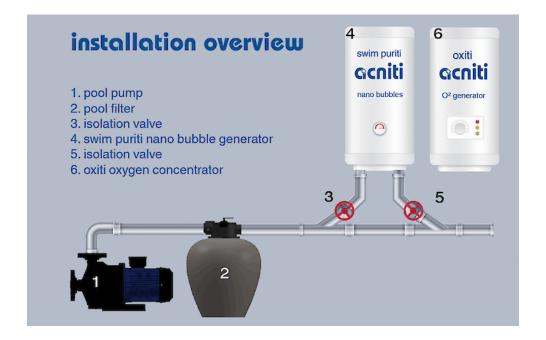
- When oxygen is combined with ozone, it greatly increases the disinfecting and oxidation potential
- Breakdown of chloramine odors and other organic materials
- Reduces the amount of pH correction chemicals
- Provides enriched air quality
- \bigcirc Greatly reduces the use of traditional pool and spa chemicals by 50 to 100%
- Ozone delivers up to 3200 times stronger disinfection and Oxidation than Chlorine
- Provides a safer and more natural swimming environment
- Soft and silky skin upon leaving the pool or spa
- Great for people with hypoallergenic skin issues
- No chlorine smell
- Experience crystal clear swim water

The Swim Puriti system consists of two components. The Swim Puriti unit and a commercial rated oxygen concentrator which produces up to 95% pure oxygen out of the air.

The Swim Puriti can easily be adapted to an existing or new recirculation system in swimming pools. A by-pass loop is created right after the pool or spa filter and heater. Using PVC plumbing. The injection point of the oxygen is directed downstream after the pool heater on the final return line back to the pool.

The Swim Puriti is ozone ready! and at a later date it can easily be expanded with an ozone generator, without having to re-plumb the system. With the proper ozone system, it will adapt in-between the oxygen concentrator and the Swim Puriti.







swim puriti 727 o2 nanobubble mixer specs

	Beschreibung	Metrisch	Kaiserlich
1	Model name	Swim puriti 727 O2	Swim puriti 727 O2
2	Model number	turbiti_727_wallmount_g alvanized-box_swim- puriti	turbiti_727_wallmount_galva nized-box_swim-puriti
	Flüssigkeit	Metrisch	Kaiserlich
3	Minimum flow / minute	75 Liter	20 Gallone
4	Maximum flow / minute	150 Liter	40 Gallone
5	Minimum flow / hour	4.5 M3	158.9 CF
6	Maximum flow / hour	9.0 M3	317.8 CF
7	water temperature minimum	-20 °C	-4 °F
8	water temperature maximum	50 ℃	122 °F
9	Strainer availability and size	No strainer, particles up to 2 mm	No strainer, particles up to 2 mm
10	Recommended inlet filter(s)	Small pump inlet filter series	Small pump inlet filter series
	Umgebung	Metrisch	Kaiserlich
11	Ambient temperature minimum	-20 °C	-4 °F
12	Ambient temperature maximum	50 ℃	122 °F
13	Relative humidity minimum	0 %	0 %
	Relative humidity	400.0/	100.0/
14	maximum	100 %	100 %
14		Metrisch	Kaiserlich



	Gas	Metrisch	Kaiserlich
16	Maximum flow / minute	5.0 Liter	1.3 Gallone
17	Minimum flow / hour	150 Liter	40 Gallone
18	Maximum flow / hour	300 Liter	79 Gallone
19	Druck Minimum	50 kPa	7 PSI
20	Druck maximal	350 kPa	51 PSI
21	Gas quality	Oxygen for optimal results	Oxygen for optimal results
22	Gas remark	The mentioned pressures are recommended pressures for bubble generation. The product itself can withstand pressures up to 400 kPa.	The mentioned pressures are recommended pressures for bubble generation. The product itself can withstand pressures up to 400 kPa.
	Elektrisch	Metrisch	Kaiserlich
23	Unit power consumption	No pump included with this product. Estimated power consumption 750-1000 watts.	No pump included with this product. Estimated power consumption 750-1000 watts.
24	Wetted parts	nylon based resins, PVC, EPDM rubber	nylon based resins, PVC, EPDM rubber
25	Pump model	Easy to integrate with existing low head pool pumps.	Easy to integrate with existing low head pool pumps.
26		This product works well with most low head	This product works well with
20	Pump pressure setting	pumps. Head 10 to 15 meters. (Ask us for more details).	most low head pumps. Head 10 to 15 meters. (Ask us for more details).
27	Pump pressure setting Control	meters. (Ask us for more	10 to 15 meters. (Ask us for
		meters. (Ask us for more details). Manual by pressure	10 to 15 meters. (Ask us for more details).
	Control	meters. (Ask us for more details). Manual by pressure gauche	10 to 15 meters. (Ask us for more details). Manual by pressure gauche



	Verbindungen	Metrisch	Kaiserlich
30	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
31	Abm. (B) x (T) x (H)	644 x 200 x 1040 mm	25.4 x 7.9 x 40.9 Zoll
32	weight	26.5 Kg	58.4 lbs.
33	Shipping dim. (w)x(d)x(h)	67 x 37 x 107 cm	26 x 15 x 42 Zoll
34	Shipping weight	35 Kg	77 lbs.
	Bemerkungen		
35	Other remarks Easy to integrate with existing swimming pool pumps		h existing swimming pool



swim puriti 737 o2 nanobubble mixer specs

	Beschreibung	Metrisch	Kaiserlich
1	Model name	Swim puriti 737 O2	Swim puriti 737 O2
2	Model number	turbiti_737_wallmount_g alvanized-box_swim- puriti	turbiti_737_wallmount_galva nized-box_swim-puriti
	Flüssigkeit	Metrisch	Kaiserlich
3	Minimum flow / minute	150 Liter	40 Gallone
4	Maximum flow / minute	400 Liter	106 Gallone
5	Minimum flow / hour	9.0 M3	317.8 CF
6	Maximum flow / hour	24 M3	848 CF
7	water temperature minimum	-20 °C	-4 °F
8	water temperature maximum	50 ℃	122 °F
9	Strainer availability and size	No strainer, particles up to 2 mm	No strainer, particles up to 2 mm
10	Recommended inlet filter(s)	Medium pump inlet filter series	Medium pump inlet filter series
	Umgebung	Metrisch	Kaiserlich
11	Ambient temperature minimum	-20 °C	-4 °F
12	Ambient temperature maximum	50 ℃	122 °F
13	Relative humidity minimum	0 %	0 %
14	Relative humidity maximum	100 %	100 %
	Gas	Metrisch	Kaiserlich
15	Minimum flow / minute	5.0 Liter	1.3 Gallone



	Gas	Metrisch	Kaiserlich
16	Maximum flow / minute	8.0 Liter	2.1 Gallone
17	Minimum flow / hour	300 Liter	79 Gallone
18	Maximum flow / hour	480 Liter	127 Gallone
19	Druck Minimum	50 kPa	7 PSI
20	Druck maximal	350 kPa	51 PSI
21	Gas quality	Oxygen for optimal results	Oxygen for optimal results
22	Gas remark	The mentioned pressures are recommended pressures for bubble generation. The product itself can withstand pressures up to 500 kPa.	The mentioned pressures are recommended pressures for bubble generation. The product itself can withstand pressures up to 500 kPa.
	Elektrisch	Metrisch	Kaiserlich
23	Unit power consumption	No pump included with this product. Estimated power consumption 750-1000 watts.	No pump included with this product. Estimated power consumption 750-1000 watts.
24	Wetted parts	nylon based resins, PVC, EPDM rubber	nylon based resins, PVC, EPDM rubber
24	Wetted parts Pump model	5	
	-	EPDM rubber Easy to integrate with existing low head pool	EPDM rubber Easy to integrate with existing low head pool
25	Pump model	EPDM rubber Easy to integrate with existing low head pool pumps. This product works well with most low head pumps. Head 10 to 15 meters. (Ask us for more	EPDM rubber Easy to integrate with existing low head pool pumps. This product works well with most low head pumps. Head 10 to 15 meters. (Ask us for
2526	Pump model Pump pressure setting	EPDM rubber Easy to integrate with existing low head pool pumps. This product works well with most low head pumps. Head 10 to 15 meters. (Ask us for more details). Manual by pressure	EPDM rubber Easy to integrate with existing low head pool pumps. This product works well with most low head pumps. Head 10 to 15 meters. (Ask us for more details).
2526	Pump model Pump pressure setting Control	EPDM rubber Easy to integrate with existing low head pool pumps. This product works well with most low head pumps. Head 10 to 15 meters. (Ask us for more details). Manual by pressure	EPDM rubber Easy to integrate with existing low head pool pumps. This product works well with most low head pumps. Head 10 to 15 meters. (Ask us for more details).
252627	Pump model Pump pressure setting Control Pumpe	EPDM rubber Easy to integrate with existing low head pool pumps. This product works well with most low head pumps. Head 10 to 15 meters. (Ask us for more details). Manual by pressure gauche	EPDM rubber Easy to integrate with existing low head pool pumps. This product works well with most low head pumps. Head 10 to 15 meters. (Ask us for more details).



	Verbindungen	Metrisch	Kaiserlich
31	Water inlet	Rigid Rc 2" female coupling with thread	Rigid Rc 2" female coupling with thread
32	Water outlet	rigid 1" female coupling with thread	rigid 1" female coupling with thread
33	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
34	Abm. (B) x (T) x (H)	644 x 200 x 1040 mm	25.4 x 7.9 x 40.9 Zoll
35	weight	26.5 Kg	58.4 lbs.
36	Shipping dim. (w)x(d)x(h)	67 x 37 x 107 cm	26 x 15 x 42 Zoll
37	Shipping weight	35 Kg	77 lbs.
	Bemerkungen		
38	Other remarks	Easy to integrate with pumps	h existing swimming pool



swim puriti 747 o2 nanobubble mixer specs

	Beschreibung	Metrisch	Kaiserlich
1	Model name	Swim puriti 747 O2	Swim puriti 747 O2
2	Model number	turbiti_737_wallmount_g alvanized-box_swim- puriti	turbiti_737_wallmount_galva nized-box_swim-puriti
	Flüssigkeit	Metrisch	Kaiserlich
3	Minimum flow / minute	400 Liter	106 Gallone
4	Maximum flow / minute	600 Liter	159 Gallone
5	Minimum flow / hour	24 M3	848 CF
6	Maximum flow / hour	36 M3	1,271 CF
7	water temperature minimum	-20 °C	-4 °F
8	water temperature maximum	50 ℃	122 °F
9	Strainer availability and size	No strainer, particles up to 2 mm	No strainer, particles up to 2 mm
10	Recommended inlet filter(s)	Medium pump inlet filter series	Medium pump inlet filter series
	Umgebung	Metrisch	Kaiserlich
11	Ambient temperature minimum	-20 °C	-4 °F
12	Ambient temperature maximum	50 ℃	122 °F
13	Relative humidity minimum	0 %	0 %
14	Relative humidity maximum	100 %	100 %
	Gas	Metrisch	Kaiserlich
15	Minimum flow / minute	14 Liter	3.7 Gallone



	Gas	Metrisch	Kaiserlich
16	Maximum flow / minute	16 Liter	4.2 Gallone
17	Minimum flow / hour	840 Liter	222 Gallone
18	Maximum flow / hour	960 Liter	254 Gallone
19	Druck Minimum	50 kPa	7 PSI
20	Druck maximal	350 kPa	51 PSI
21	Gas quality	Oxygen for optimal results	Oxygen for optimal results
22	Gas remark	The mentioned pressures are recommended pressures for bubble generation. The product itself can withstand pressures up to 400 kPa.	The mentioned pressures are recommended pressures for bubble generation. The product itself can withstand pressures up to 400 kPa.
	Elektrisch	Metrisch	Kaiserlich
23	Unit power consumption	No pump included with this product. Estimated power consumption 1500-2000 watts.	No pump included with this product. Estimated power consumption 1500-2000 watts.
24	Wetted parts	nylon based resins, PVC, EPDM rubber	nylon based resins, PVC, EPDM rubber
25			
20	Pump model	Easy to integrate with existing low head pool pumps.	Easy to integrate with existing low head pool pumps.
26	Pump model Pump pressure setting	existing low head pool	existing low head pool
		existing low head pool pumps. This product works well with most low head pumps. Head 10 to 15 meters. (Ask us for more	existing low head pool pumps. This product works well with most low head pumps. Head 10 to 15 meters. (Ask us for
26	Pump pressure setting	existing low head pool pumps. This product works well with most low head pumps. Head 10 to 15 meters. (Ask us for more details). Manual by pressure	existing low head pool pumps. This product works well with most low head pumps. Head 10 to 15 meters. (Ask us for more details).
26	Pump pressure setting Control	existing low head pool pumps. This product works well with most low head pumps. Head 10 to 15 meters. (Ask us for more details). Manual by pressure gauche	existing low head pool pumps. This product works well with most low head pumps. Head 10 to 15 meters. (Ask us for more details). Manual by pressure gauche



	Verbindungen	Metrisch	Kaiserlich
30	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
31	Abm. (B) x (T) x (H)	644 x 200 x 1040 mm	25.4 x 7.9 x 40.9 Zoll
32	weight	26.5 Kg	58.4 lbs.
33	Shipping dim. (w)x(d)x(h)	67 x 37 x 107 cm	26 x 15 x 42 Zoll
34	Shipping weight	35 Kg	77 lbs.
	Bemerkungen		
35	Other remarks	Easy to integrate with pumps	h existing swimming pool