



acniti LLC
1-2-9 Nyoidani
Minoh Osaka
562-0011
Japan

acniti

oxiti aerator 100

The high-quality oxiti aerator supplies 40 to 100 liters per minute of air, depending on its position. It is built to run continuously for many years, trouble-free.



oxiti aerator 100

oxiti nanobubble aerator 100

- ✓ Strong high quality aerator pump for continuous operation
- ✓ Depending on air injection depth an airflow of 100 - 40 liters per minute
- ✓ Built of quality components international renowned companies
- ✓ Air injection possible up to a depth of 6 meters, when used with a venturi larger depths possible.
- ✓ Available in single phase 100 - 115 Volt or 200 - 240 volt

nanobubble aerator

When an oxygen concentrator is not a practical solution, Acniti offers an aerator that can supply large quantities of air to a nanobubble generator. It's possible to place, for example, a Turbiti 747 nanobubble generator at a depth of 6 meters, and the Oxiti aerator will supply 40 liters of air per minute. Dissolving oxygen into the water and also creating large quantities of nanobubbles. The Oxiti aerator is oilless and maintenance-free for approximately 10,000 to 15,000 hours. The only regular maintenance required is changing the air inlet filter.

industrial aerator specs 100 lpm

Description		Metric	Imperial
1	Model name	industrial aerator 100 LPM	industrial aerator 100 LPM
2	Model number	oxiti-100-aerator	oxiti-100-aerator
Liquid		Metric	Imperial
3	Strainer availability and size		
Gas		Metric	Imperial
4	Gas quality		
5	Gas remark		
Connections		Metric	Imperial
6	Water inlet		
7	Water outlet		
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
Dimensions & weight		Metric	Imperial
9	Dim. (w) x (d) x (h)	270 x 550 x 450 mm	10.6 x 21.7 x 17.7 inch
10	weight	19 Kg	41.9 lbs.
11	Shipping dim. (w)x(d)x(h)	36 x 61 x 46 cm	14 x 24 x 18 inch
12	Shipping weight	22 Kg	49 lbs.