

Retrofits, Supplemental Aeration, and Upgrades



Increase capacity, without expanding your plant

As equipment ages, permit regulations tighten, and expansions occur, we understand your need for cost effective aeration while optimizing your plant. Our customized retrofit, upgrade, and supplemental aeration solutions offer more oxygen and mixing, allowing you peace of mind while you meet permit regulations.

Let's partner to create a customized solution that is *right* for you.

WHY CHOOSE AERATION INDUSTRIES INTERNATIONAL AS YOUR PARTNER?

- Trusted service backed with years of experience
- Simple installation; no need to drain the basin
- Reliable, easy to maintain equipment that performs in challenging conditions
- Mixing only option available in BNR applications
- Efficient treatment capacity
- Simply combine technologies to improve efficiency
- Aire-O2 Tritons® available in 5-60hp (4-52.5kW/50Hz) sizes with worldwide voltage and frequency combinations
- Universal mounting options for greater flexibility
- Easy to maintain equipment with few moving parts

IDEAL SOLUTION FOR

- Aerobic digesters
- Anoxic basins
- Anaerobic basins
- Aeration tanks
- Chemical mix tanks
- Lagoons
- Oxidation ditches
- Supplemental aeration/mixing

The risk of permit violations is high. Don't let your DO levels get low.

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simple ways to *increase* treatment efficiency *without* making changes to your basin

RETROFIT

Replace outdated equipment or systems with our advanced aeration technology.



SUPPLEMENTAL AERATION

Is your current system not meeting regulations? We can simply supplement air with our flexible, modular equipment.

UPGRADE

Need more oxygen and mixing without making changes to your basin? Upgrade your equipment! Our equipment offers more oxygen, mixing, automated controls, and reduced energy consumption.



Rentals Available!