

Aire-O₂[®] Mixer 2.0



Simple, nearly maintenance-free above surface mixing

The Aire-O₂[®] Mixer 2.0 ensures simple, nearly maintenance free operation with above surface float or fixed mounting options. The variable angle mixer performs in corrosive environments with no gear box and low power consumption in aeration tanks, oxidation ovals, digesters, lagoons, anoxic basins, and chemical mix tanks. The Aire-O₂[®] Mixer 2.0's unique design makes it the ideal choice for such applications as sequencing batch reactors (SBR), anoxic basins, sludge digesters, aeration tanks, oxidation ovals, chemical mix tanks, lagoons, and supplemental mixing to name a few.

Features & Benefits of the Aire-O₂[®] Mixer 2.0

- All components are accessible from the surface
- Variable mounting angle offers flexibility
- Mixing without floc shear
- Designed to prevent short circuiting
- Fast and simply retrofit to existing basin
- Same heavy-duty construction as the award-winning Aire-O₂[®] Triton[®] 2.0 Aerator
- Low speed (900 rpm/60Hz-750 rpm/50Hz) operation ensures improved mixing, quiet operation, and durability
- Large antifouling propeller
- Available in many sizes to meet your needs, with a range of voltage, phase, and hertz combinations
- Optional blower upgrade kit turns the Mixer 2.0 into a Triton[®] 2.0 Aerator
- Up to three (3) year warranty, depending on application

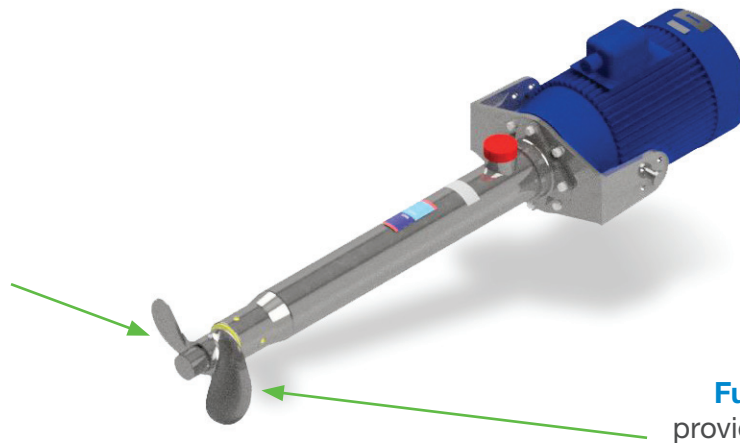


Simple, Low Maintenance Mixing



Keyed connection

allows the propeller to be easily maintained, as well as a stronger connection and better longevity



Fully optimized propeller

provides high mixing capacity with less horsepower

Features & Benefits of the Aire-O2® Mixer 2.0

- Same heavy-duty construction as the award-winning Aire-O2® Triton® 2.0
- Large anti-fouling propeller
- Low speed (900 rpm/60 Hz-750 rpm/50Hz) operation ensures improved mixing, quiet operation and durability
- Available in many sizes to meet your needs, with a large range of voltage, phase and hertz combinations
- Optional blower upgrade kit turns the Mixer 2.0 into a Triton 2.0 Aerator

Aire-O2® Mixer 2.0 – Flexible Mounting Solutions



Wall Mount



Universal Mount



Bridge Mount



Float Mount

Aire-O2® Mixer 2.0 – Additional Accessories

- Anti-Erosion Baffle
- Guide Rail
- Swing Arm
- Davit Crane
- Vortex Shield
- Maintenance Platform
- Winch Mooring
- Float Support

* Consult your sales representative for selection assistance