

Environmental and River Megaerator Range Specific UFB (nanobubble) Aerators for Bodies of Water and Rivers



One Direction Aerator, delivers a massive, strong, and unidirectional water flow by highly efficient impellor and uniquely shaped discharge outlets

Air discharged from the discharge ports blends with the water flow to create an efficient dissolved oxygen mixture that travels large distances

Available in Nine Models to Suit All Applications

Designed specifically for use in environmental situations where oxygen levels in the water body needs enhancement

These high volume nanobubble aerators are sold worldwide and now available in Australia

Suited for rivers where water quality is poor and oxygen levels are low, causing algae growth, fish deaths, 'smelly water', and poor health

Suited to all lakes, ponds, tertiary wastewater ponds, stagnant bodies of water and similar

Easy to Install Without the Need for Special Construction or Guide Pipes

Suitable for Cleaning of Polluted Rivers

Simultaneously Aeration and Agitation for Aerobic and Anerobic Enhanced Aeration

Handles High Load and Fluctuation in Raw Wastewater

High Mixing Efficiency

High Oxygen Dissolution and High Energy Efficiency

Energy Savings 30-40% over Conventional Aerators

Maintenance Once Every Three Years

No Clogging or Sludge Settlement

