

Aero-Tube™ Diffuser Grid & Aero-Tube™ Air Lift

Colorite offers Aero-Tube $^{\text{TM}}$ aeration tubing on a stand-alone basis, and we also offer complete Aero-Tube $^{\text{TM}}$ solutions to meet your aeration needs. The complete solution options described below utilize the high energy efficiency of Aero-Tube $^{\text{TM}}$ aeration technology and provide the flexibility to perform well in a wide range of applications.

Aero-Tube™ diffuser grids – Colorite diffuser grids are engineered to optimally use Aero-Tube™ aeration tubing. They provide a quick and easy solution for implementing our technology in your system. Simply connect the grids to an air supply and you will immediately enjoy the high efficiency and low costs associated with Aero-Tube™ technology. The grid is made of injection molded HDPE plastic and comes with 66 feet of Aero-Tube™ aeration tubing attached using stainless steel clamps. Aero-Tube™ diffuser grids can be used in a wide variety of applications from aquaculture to waste water.



Aero-Tube[™] **air lift** – An Aero-Tube[™] air lift is specifically designed to incorporate the technology of Aero-Tube[™] aeration tubing and our diffuser grids into a complete aerator. The Aero-Tube[™] air lift system provides high velocity directional flow and excellent vertical mixing in a pond or raceway. The Aero-Tube[™] air lift allows you to control the water circulation while giving you

unmatched energy efficiency in aerating your system. Many of the traditional aeration devices like paddlewheels and aspirator style aerators have a poor track record of reliability and higher overall energy requirements. By utilizing Aero-TubeTM technology, an Aero-TubeTM air lift solves both of these problems.

