

Expert on-site O₂ solutions for aquaculture

Aquaculture refers to the farming of aquatic organisms, such as (primarily) fish, crustaceans and algae. This growth industry has the potential of addressing the world's increasing food demand. Oxygen plays a key role in aquaculture as it helps keep the fish alive and healthy.



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Pure air . Pure gas

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Fish farms and other aquaculture operations thrive with oxygen. That's why you require a **dependable, continuous supply** of O₂. In addition, you need the **appropriate oxygen purity and volume** to ensure your water's dissolved oxygen levels are just right to maintain optimal fish health and growth.

On-site oxygen generation – the preferred solution

Many companies still purchase their oxygen – even though generating your O₂ on-site offers more advantages. Here are just four:



Greater
cost-efficiency
saves you money



Eliminating bottle or liquid
deliveries reduces your
environmental footprint



Take charge
of your own
oxygen supply



Less hassle by
removing supply
logistics

Take your aquaculture operation to the next level with the PPOG HE

Pneumatech's PPOG HE gives you the oxygen volume, purity and reliability you need at a massively reduced cost and a smaller environmental footprint:

- Top efficiency compared to liquid or bottled O₂ (+50-90%) and traditional generators (+30%)
- Dependable oxygen supply eliminates the need for expensive O₂ deliveries
- No O₂ transport reduces emissions
- Constantly and remotely monitor the flow and purity of your oxygen
- Autonomous and self-protecting features save time and safeguard reliability
- Special containers offer a true plug & play solution for installation in remote or tough environments



More than just a superior product

Pneumatech offers you more than “just” the best oxygen generator on the market. We can also provide you with the compressed air equipment and packages that meet your requirements and help your aquaculture operation perform at its best.

Expert advice and support

Contact us with the details about your application and its requirements, such as your oxygen usage or the size of generator you need. Whether you are improving your existing operation or need an OEM partner to support building a new one, our experts will put together the best on-site solution for you. If you don't know your exact requirements or need help, they are ready to help you through the specification process.