

EFEKTYWNY™ Oxygenator Wastewater

For pumping stations and treatment plants
a cost-effective and chemical-free method to stop corrosion and improve oxygenation.

Where oxygenation by aeration not previously been used, **EFEKTYWNY™** aerator works because of the high degree of oxygenation. Oxygen with **Efektywny™** provides up to 100% better oxygenation in comparison with other aeration methods.

Hydrogen sulphide

Where there is no oxygen in the waste water, sulfides are produced. In addition to submitting smelly and hazardous gases, it will also damaged concrete, metals and electrical equipment. The higher the concentration, the greater the damage. In addition, the increased operating costs for treatment plant due to increased sludge volume and higher consumption of chemical precipitation.



Benefits of **EFEKTYWNY™**

- Efektiv oxygenation.
- Dams for bio-treatment can be built with less depth.
- Savings in investment costs
- Savings on energy.
- Easy to service.
- Gases generated can capture.
- Low noise level at the plant.

Applications

- Transmission line (pumping stations)
- Treatment plants in the process.
- Leachate Ponds
- Stormwater Systems
- Process Industry

