

BROCHURE 2024

Manufacturing water treatment solutions.









Who are we?

AquaPLUS, a dynamic and adaptable company, meets the needs of a constantly evolving market and technological advancements.

Specializing in the manufacturing of water treatment and renewable energy solutions, AquaPLUS offers a comprehensive range of products, including pumping systems, wastewater treatment, industrial discharge treatment, and auxiliary equipment such as hydromechanical and electrical systems.

This encompasses valves, instrumentation, metal boiler works, lowvoltage electricity, automation, supervision, and remote management.





Fields of Intervention



Industrial pumping

AquaPLUS offers a range of efficient and highquality industrial pumping solutions that meet your needs while respecting the environment. Our industrial pumping systems are tailored to the requirements of various sectors, including industrial, commercial, maritime, and environmental.



Wastewater Treatment

Wastewater treatment involves separating pollutants from water using various physical, chemical, or biological processes. The goal of these treatments is to minimize the amount of pollutants present in wastewater. The water discharged back into the natural environment must meet sufficient quality standards to avoid degrading the receiving environment.



Automation & Low voltage Electricity

At every stage, AquaPLUS leverages its network of expertise to be the preferred partner for your electrical project. Our design offices, integrated wiring and automation workshop, commissioning teams, maintenance contracts, and after-sales service ensure comprehensive support for your project.

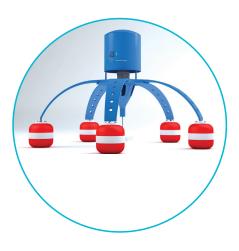


Renewable Energies

Renewable energies include photovoltaic solar energy, low-temperature solar thermal energy, high-temperature solar thermal energy, wind energy, hydropower or hydroelectricity, geothermal energy, and biomass. Biomass itself consists of wood energy, biogas, and biofuels.

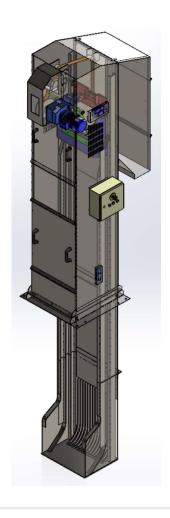


Our Products



Floating Mixing System

The mixing system is designed to aerate and mix lagoon basins to counter the phenomenon of eutrophication or sludge production for wastewater.



Automatic Vertical Bar Screen

The downstream overflow DSV bar screen is fully automatic and is used for the removal of solid effluents from wastewater and industrial effluents.

Its simple design results in low operating costs and easy maintenance, fully meeting the requirements of pumping stations.







Activated Carbon Deodorization System

The activated carbon tower aims to transfer the compound to be removed from the gas phase to a solid phase. The most commonly used material is activated carbon.

Self-Priming Aerator Mixer

The mixing system is designed to aerate and stir lagoon basins to counter the phenomenon of eutrophication or sludge production in wastewater.

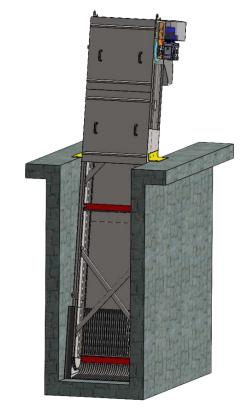


Stainless Steel End Check Valve

It prevents water from backing up through the pipes (during heavy rain, storms, or floods).







AUTOMATIC CHAIN BAR SCREEN

Screening is the initial step to consider in an urban or industrial wastewater filtration system.

Its purpose is to intercept and remove solids of various sizes that can damage and/or slow down purification process equipment or clog pipelines.

Wall-mounted valve WSA-RQ

The WSA-RQ wall-mounted valve is entirely made of stainless steel. The vertical sliding apron closes a square opening. The lip seal is installed in the frame, allowing for a flush invert.

The non-rising stem and nut are self-lubricating and require no maintenance.



Our Partners

SIEMENS

































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