



CORPORATE BROCHURE

www.aquanomics.co.in

About the

Company

Aquanomics Systems Limited is a public Ltd company that deals with the diversified components in the field of Water & Wastewater Management, Chemicals, Pumps & Swimming Pool and SPA Technology.

Aquanomics is managed by a group of leading Water professionals, technologists, and engineers who believe in providing innovative products & solutions used in the treatment, storage, movement & enjoyment of water.



Our excellent group of engineering and commercial talent is continuously striving to deliver customer value by offering high-quality products & services, improving performance & reducing costs

The water treatment division deals with all water, sewage, wastewater recycling, Chemicals, Pumps & HPN Systems products. The pool & spa division deals with pools, lifestyle, leisure and booster systems & products.

We are awarded as the "Best Water Treatment System Component – Domestic" by Water Digest Water Awards 2022–2023 in partnership with UNESCO for more than one & a half decades.



The Company's vision is to be a reliable single-point resource for all requirements of Water & Wastewater and Swimming pool components products, providing innovative technologies and dependable services to the fast and ever-expanding industry.

Water & Wastewater Treatment

- Global Standard HYDRAMEM RO, NF & UF Membranes
- Hollow Fibre high performace PVDF & PES UF Membranes
- UF Membranes for pretreatment & post-treatment
- RO Membranes consisting of 1.8", 2.5", 4" & 8"
- RO Membranes for Brackish water, Seawater, Wastewater & Process applications



Electronic Dosing Pump • Available in 1.5, 3, 6, 10, 21 LPH

- Double Ball NRV
- Built-in Air release valve
- Solid PTFE diaphragm

Multiport Valves 20NB, 25NB, 40NB, 50NB MPVs

- Easy to install
- Inlet & Outlet in the same line Available for all kinds of filters
- & softners

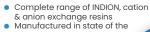
- Aquanomics FRP & Composite vessels from 8" to 79" size. NSF & CE certified Pressure
- Vessels Pressure rating of 10 Bar/
- 150 psi
- 5 years limited warranty
- Made of "DOW" Epoxy Resin & OWENS corning glass
- Right choice for filteration, softening & DM applications



Aquanomics Water and Wastewater Solutions



- Grit removal systems for STP
- IFAS systems for STP
- MBR Solutions: Ceramic flat plate membranes/ PES hollow fiber modules/ PVDF flat sheet modules/Integrated permeate channel (IPC) flat sheet MRR
- Fine bubble diffusers



- art plant as per international standards Water, Wastewater treatment
- & speciality applications
- Industrial water treatment chemical process application & portable water treatment Special Nuclear & Pharmaceutical
- grade vessel



- RO pressure vessels: End port
- & Side port configuration.

 Bolted Steel & Liner Tanks for water & wastewater containment
- Filter Cartridges & Housing Disinfection Systems: CIO2 &
- Hypo generators Pumping Solutions
- Speciality Chemicals
- Instruments & Automation: Online controllers & transmitters/ Effluent monitoring systems

OUR PRODUCTS & TECHNOLOGIES COVERING WIDE RANGE OF APPLICATIONS



Chemicals



WIDE RANGE OF CHEMICALS COVERS VARIOUS APPLICATIONS



Pumps & HPN Tanks



OUR PRODUCTS & TECHNOLOGIES COVERING WIDE RANGE OF APPLICATIONS



Pool & Spa

- Outlet Turbidity less than 2NTU
- Working Pressure: 2kg cm2 / 29 psi/ 4 kg cm2/ 58 psi
- Sizes from 450mm to 2000mm Six-position Multiport Valve
- with a user-friendly handle
- Durable, deforming-proof & corrosion-resistant fiberglass winding design.



- Aquanomics Inverter Pool Heat Pumps
 - 10 times quieter than other Heat Pumps
 Integrated Control System with

 - free built-in Wifi 4-season function
 - Energy Saving heat & chill solution
 - Eco-friendly and futuristic

Recirculation Self-Priming Pumps

- Available from 0.75 hp to 3.0 hp
- Class F, insulation IP55
- Corrosive Proof
- Low Noise

Commercial Pool Pumps

- Available from 4 hp to 15 hp
- Class F, insulation IPX5
- Prefilter basket in Cl. SS 304/316
- Impeller in SS, Graphite, Ceramic

Aquanomics Pool & Spa Solution

From Design to Delivery under one roof



Heat Pumps

- Aquanomics wireless pool robotic cleaner
- Powered by FreeDrive
- Technology & i-Mapping system
- Intelligently saves 60% of the cleaning time
- Remote controller
- Consists of Magnetic Filter Basket

Pahlén Digital Pool Heaters Pahlén Pool heaters ranging from 3kw - 18kw

- Made of reinforced
- thermoplastic Heating elements of Incoloy 825 or titanium
- Heat & Chill Pumps Heating Capacity: 11KW-210KW
- Cooling Capacity: 7KW-150KW High efficiency imported
- compressor with gas R407C or R410A







- Pool underwater lights
- Steam & Sauna Rooms
- Pool Dosing Systems
- Inverter Pool Pump

OUR PRODUCTS & TECHNOLOGIES COVERING VARIOUS ASPECTS



Our Awards

Aquanomics has been awarded "Best Water Treatment System Component – Domestic" by Water Digest Water Awards 2022-2023 in partnership with UNESCO for more than one & a half decades.



And many more...

Our Associates

Our Associations talk about our commitment to the Indian Water Industry to bring newer, better & efficient technologies.

















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