

Solutions for the Innovative Water World

www.amrinfinitetechnologies.com

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ABOUT US



AMR INFINITE TECHNOLOGIES (AMR) is are the providers of complete solutions in Hyderabad. Who provide complete end to end services from Design, Engineering, Assembling, Testing, Erection & Commissioning providers in India, catering to clients across India

Water resources are coming under immense pressure due to the allround economic growth, global warming, urbanization and incessant water pollution levels globally. Lack of proper water treatment and management systems only accentuate the catastrophic effect on the entire civilization. The problem is expected to become even more severe in times to come.

Comprehending the various requirements of our customers, AMR Infinite Technologies has initiated its foray with top-of-the-line water and wastewater treatment solutions. Partnering with leading domestic and international players in the field, we offer a complete basket of conventional and next generation technology-based offerings to address the spectrum of turnkey water treatment solutions across diverse segments.

OUR STRENGTHS



- 1) Service Support 24X7
- 2) Advanced, Cost-effective and Reliable Solutions
- 3) Integration with existing legacy systems & trouble shooting
- 4) 360 Solutions Conventional to Next- Generation
- 5) Well qualified team of experienced professionals
- 6) Timely delivery
- 7) Customization facility Immense industry experience

PRE-TREATMENT



We offer pre - treatmentfor all types of water sources - Surface Water, Bore Well Water, Sea Water and Waste water.

Clarification

 Clarifloculators Tube Settler / Lamella Clarifiers

Filtration

- Activated Carbon Filter
- Fluoride Removal Filter
- Iron Removal Filter
- Dual Media/ Sand Filter

ION EXCHANGE



- we offer total water solutions for industry, homes and communities
- with flow rate upto 100m 3/hr
- MSRL / MSEP / FRP / SS Softeners
- Demineralization / Deionization plants
- Mixed bed plants

MEMBRANE PROCESSES



We provide a comprehensive range of membrane separation.

- Micro Filtration (MF)
- Ultra Filtration (UF)
- Nano Filtration (NF)
- Reverse Osmosis (RO)
- Membrane Bio Reactors (MBR)
- RO Plant for Kidney Dialysis
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PW DISTRIBUTION / EDI SYSTEMS



We offer brane PW and WFI distribution systems manufactured by using high-quality raw materials.

- PW Distribution system
- WFI Distribution system
- Two pass Reverse Osmosis
- EDI System
- PS Distribution System

EFFLUENT & SEWAGE TREATMENT



We offer a complete range of Effluent & Sewage Treatment Plants based on:

- Moving Bed Bio Reactor (MBBR)Sequence Batch Reactor (SBR)
- Membrane Bio Reactor (MBR)
- Dual Media/ Sand Filter
 - Submerged Aerobic Fixed Film (SAFF)

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- Digesters (Aerobic/Anaerobic)
- Fludized Bed Reactor(FBR)

ZERO LIQUID DISCHARGE/RECYCLE



To comply with stringent regulatory discharge requirements and for optimal use of resources we offer state-of-the-art systems based on either membrane process, evaporative process or a hybrid. The systems based on hybrid approach have low life-cycle costs in comparison to existing technologies.

SOLAR PRODUCTS



We have a wide range of residential /Commercial solar systems available for installation by our teams.

Wide range of solar water heaters

ETC Tube
Pressurized
Solar fencing
Solar electrical
Hot water generation system

PENUMATIC BOOSTER SYSTEMS



Hydro Pneumatic Pressure Booster Systems are dedicated, centralized waters solution systems shall be fitted in parallel up to 6 Pumps, energy efficient pumps, etc., Inhouse designed Controlling system ensure optimum solutions in real-time monitoring; data transferring and it's bundle features are equipped such a way to ensure the 100% customer satisfaction and trouble free 24×7 water management through a reliable automation for all modern bathroom gadgets

RETROFITTING AND AMC SERVICES



We will provide retrofitting, upgradation & Trouble shooting work based on the site requirements and we also provide AMC/CAMC services for ETP,STP,WTP,RO,DM,UV,UF etc.,)

We have been executing projects for various segments like commercial and industrial and our engineers are well trained for any type of trouble shooting operations.

Industrial:

- Pharmaceutical
- Food & Beverages
- Distilleries
- Pulp & Paper
- Breweries
- Textile & Spinning
- Biotech
- Tobacco & Rubber
- * Power
- Cement & Infrastructure

Commercial:

- Hospitals
- Star Hotels
- Malls & Multiplex
- **&** Group Housing
- Software Companies
- **⊕** Banks



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