SEWAGE TREATMENT PLANTS

Total Water Solutions

#48, Ground Floor, Pooja Layout (Next to NRI Layout),
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Sewage Treatment Plants

Watermax is a leading manufacturer of Sewage Treatment Plants for the industrial and building sector. We involved in the design, supply and erection, of sewage treatment plants.

The object of the treatment, is to use of combination of physical, chemical and biological processes, to remove contaminants from wastewater or industrial effluents so as, make the water fit for discharge or reuse. The water can be treated to adhere to the norms of the statutory organizations. The treated water can be used for gardening, cleaning, and in toilet flushing lines. The user ends up with a substantial cost benefit, on the working duration of the wastewater treatment plants. We design the plant based on the test report of the customer’s sample, space constraints and requirements.

We offer turnkey solutions that encompass every stage from design to final commissioning. The solutions are custom designed and have proved beneficial to a host of industries in not only meeting the pollution control norms, but also as a cost effective solutions because of its re-use.

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Our Various Technologies

- Activated Sludge Process (ASP)
- Moving Bed Bio Film Reactor (MBBR)
- Sequential Batch Reactors (SBR)
- Membrane Bio Reactor (MBR)
- Electro Coagulation Technologies
- Zero Discharges with Ultra filtration and Reverse Osmosis

Options Available

- Capacity 10 KLD and Above
- Prefabricated / Civil Based
- Basement /Above ground Installations
Highlights Of Our Plants

- Customized technologies to suit stringent site conditions
- Consistent supply of treated water
- Low operating & maintenance cost
- Minimum foot print area
- Low power consumption
- Minimum use of chemicals
- Focus on ease of maintenance while designing
- Trained team for installation & after sales service
- Environment friendly systems
- Plants with parameters meeting PCB norms
- Overcomes factors of space and height constraint
- Operation and Maintenance support for clients with specially trained operators after successful commissioning
- Annual maintenance contracts (AMC) outlining regular check-ups and routine work to regulate the performance and quality of Water Treatment Plant.

Reuse Of Treated Water

- Horticultural and irrigation
- Gardening and landscaping
- Process application with use of uf and ro
- Flushing and cleaning
- Cooling tower with softening system