



# NEW EDGE TECCHNOLOGIES

Create, Enhance and Sustain



# About Us

We were established in 2014 as a service provider in the field of consultancy services. We, M/S NEW EDGE TECHNOLOGIES, provide a total solution with a wide range of treatment segments in water and wastewater. We follow the theme 'GIVE A LEGACY TO NATURE.' It is essential that our service solutions span the entire spectrum, identifying and preventing problems before they occur, implementing measures to reduce operating and maintenance costs, optimizing inventory levels, and troubleshooting and tackling emergencies to eliminate downtime. We also focus on modifying plants to improve efficiency and capacity. Our technical service and support ensure that your plant delivers value for money every day and every hour."

## Vision



To become one of the most trusted company by offering best solutions to our valued customers.

## Mission



Providing total manufacturing solutions.

## Values



- Dedication
- High Quality Products
- Continual Improvement
- Team Work

# Water Treatment Plant

### Lamella Clarifier :

The lamella clarifier consists of a series of closely spaced flat plates inclined at an angle. Preconditioned water with entrained solids enters the plate pack and flows between the plates. The path length, plate spacing, and angle of the plate are the usual engineering variables.



### Pressure Sand Filters/Dual Media Filter/Activated Carbon :

We supply this filter to remove suspended solids and turbidity from raw water. Activated Carbon is used for the removal of free chlorine from feed water, odor removal, and color removal up to a certain extent



### Softeners :

We supply water softeners designed for the removal of hardness from raw water. Softeners are typically employed in low-pressure boilers, the laundry industry, poultry farming, cooling water makeup, heat exchangers, industrial process applications, solar heaters, chillers, central air conditioners, hot water generators, and domestic.





#### **DM Plants :**

We supply De Mineralize plants for removal of minerals & salts like Calcium, Magnesium, Sodium, Alkalinity, Chloride, Sulphate, Nitrates, Reactive Silica etc. from Raw Water. DM Plants are supplied for High pressure boiler feed application, Paint Shops, Pharmaceuticals, Distilleries & Process application.

## **Sewage Treatment Plants**



#### **Package Sewage Treatment Plant :**

Efficiently treat sewage with our compact and versatile package sewage treatment plants, ideal for various applications.

#### **Custom Sewage Treatment Plant :**

Tailor sewage treatment solutions to match specific requirements, ensuring optimal performance for your unique needs.

#### **MBBR Based Sewage Treatment Plant :**

Leverage Moving Bed Biofilm Reactor (MBBR) technology for efficient organic matter degradation and nutrient removal.

#### **Anoxic Based Sewage Treatment Plant :**

Utilize anoxic treatment processes to remove nitrogen and enhance overall treatment efficiency.

#### **SBR Based Sewage Treatment Plant :**

Employ Sequential Batch Reactor (SBR) technology for efficient and flexible sewage treatment.

## **Effluent Treatment Plant**



#### **Package Effluent Treatment Plant :**

Compact and versatile solutions for treating industrial effluents, ensuring compliance and responsible wastewater management.

#### **Custom Effluent Treatment Plant :**

Tailored effluent treatment solutions designed to match your specific requirements, optimizing performance and efficiency.



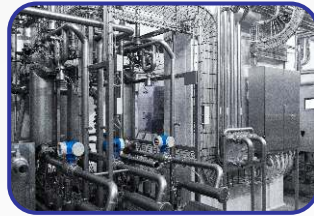
## MBBR Based Sewage Treatment Plant :

Leverage Moving Bed Biofilm Reactor (MBBR) technology for efficient organic matter degradation and nutrient removal.

## SS Mfg. Range



SS Tanks



Isometric Piping



Pressure Vessels



Distillation Column



Resin Columnn



Condensate Pot



Resin Traps



Culture Vessels

## Our Valuable Clients



**NEW EDGE  
TECHNOLOGIES**



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