

# MECH GREEN GENRA TECHNOLOGIES PRIVATE LIMITED

Creating green generation for tomorrow...

Green Genra take this opportunity to introduce ourselves as an organization for providing optimal services for water, wastewater treatment and air pollution control technologies. We have a team of environmental professionals experienced in various spheres of environment for catering different needs of industrial and commercial units.



## **OUR PRODUCTS & SERVICES**



### **SEWAGE TREATMENT PLANT (STP)**

We are engaged in design, supply, erection and commissioning of Sewage Treatment Plants (STP) widely used by hotels, resorts, residential complexes, infrastructural facility sites, industrial organizations, educational institutions etc. to meet the statutory Standards. We offer STP based on following technologies:

- Moving Bed Bio Reactor
- Sequencing Batch Reactor
- Membrane Bio Reactor
- Activated Sludge Process

### **EFFLUENT TREATMENT PLANT (ETP)**

We offer most cost effective and technically proven ETPs for removal of unwanted, hazardous chemicals and organic/inorganic matter from wastewater to meet the statutory pollution control discharge norm, especially for chemicals, printing, pharmaceuticals, phosphate, electroplating waste water and other process industries.



## Area of Application of ETP

Food Process Unit
Hotels, Restaurant/Eating House
Printing Units
Automobile Service Stations
Hospitals
Electroplating Units
Industrial unit discharging trade effluent

### Area of Application of STP

Hospitals
Commercial Complexes
Housing Societies
Educational Institutions
Dairy Industry
Banquet Hall
Hotels

The offered plants are manufactured under the vigilance of our experienced professionals by utilizing quality approved components. Our plant are available in various specifications as per the specific need of clients.

#### **Advantages**

Advanced and Sustainable Technology Low Footprint Low maintenance and operational cost Range of capacity of plant: 5 KLD to 200 KLD

## **Green Genra Technologies Pvt. Ltd.**

Head Office – C-34, 3 rd Floor, DDA Shed, Phase-I, Okhla Indl. Area, Delhi - 110020
Branch Office - E-2/245, Ist Floor, Shastri Nagar, New Delhi-110052,
Regd. Address - C-1/231, Sector -16, Rohini, Delhi - 110085
Website – www.greengenra.com, Email – greengenra@gmail.com
Contact No. – 9650852260, 9910886954



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### **OIL AND GREASE TRAP**

We have expertise in designing, manufacturing, supplying and installation of SS-304, MS & Civil Oil and Grease Trap for commercial kitchen, eating houses, hotels and restaurants having optimum design to retain oil and grease from the trade effluent as per the State Pollution Control Board norms.



# **RO/UF/MF SYSTEM**

We offer complete range Reverse Osmosis Plant. Units ranging from 100 to 5000 LPH and more.

We also offer competitive solutions for Ultra filtration systems. Each system has its unique purpose: Our RO plant system provides high quality water from high variability surface water and the MF system provides tertiary wastewater reuse.



#### WET SCRUBBER/DUST COLLECTOR

We also design Wet Scrubber, Venturi Scrubbers and other air pollution control devices for removing particles and/or gases from industrial exhaust streams. These wet scrubber help in treatment of air emissions and prevent the harmful exhaust of industrial units from escaping into atmosphere. These plants are installed with exhaust of Boiler, Diesel Generators, Metal Furnace, Plastic reprocessing industries etc.



## **ANTI SMOG GUN**

We also manufacture anti-smog gun/canon shaped device attached to water tank built on a movable device that sprays atomized water droplets in the air to capture airborne dust particles and bring them to the ground. We offer automatic and semiautomatic fully customized anti smog gun as per the requirement of the client and their site.



## **ENVIRONMENTAL CONSULTANCY**

Green Genra also offers services regarding environmental ⇒ compliances of State Pollution Control Boards and consultancy with respect to pollution control measures to be adopted  $\Rightarrow$ by the project proponent as per the guidelines of Hon'ble  $\Rightarrow$ National Green Tribunal, MoEF & CC and State Pollution Con- ⇒ trol Committee for construction phase or operation phase

- Consent to Establish/Operate/NOC
- Hazardous Waste authorization
- Designing of ETP/STP/OGT
- Six Monthly Compliance
  - **Environmental Statements**
  - Import Export authorization
  - E-Waste/Plastic Waste Authorization
- $\Rightarrow$ **Annual Returns**
- Waste Minimization/Water Reuse

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