

**DEMINERALISER PLANT**



**ACTIVATE CARBONE FILTER**



**HYGIENE WATERWAVE**  
**WAVE**  
*of*  
**PURITY**

**REVERSE OSMOSIS SYSTEM (RO PLANT)**



**IRON REMOVER FILTER AND WATER SOFTENER**



**IRON REMOVAL FILTER:**

Especially in the Industries, Institutions and Residential Sector (Buildings, Apartments & Residential Complexes) where the source of water contains high Iron, we recommend Iron Removal Filters to get rid of the problems. Size of the same varies with the Pump Discharge. We also provide Alum Dozer, Oxi-Chamber, Air-Compressor on the basis of raw water report. We do suggest different capacities of Filters for Bathroom & Smaller Flats.

**WATER SOFTENER:**

In the Industries where soft water is required for good quality of finished Products and to protect the Costly Machines, Boiler, Chillers; Even in the Multi-storeyed Buildings where high Hardness troubles the Gadgets like Geyser, Washing Machines, Pipelines & Costly Tap or Showers fittings, Water Softeners is recommended to avoid such problems. Where there is also Iron in the water, Softener is installed after IRF. For domestic requirements it is available in smaller capacities to install in-house.

**REVERSE OSMOSIS SYSTEM:**

The process of forcing the high solute concentrated water to a lower concentrated region through a semi permeable membrane is called Reverse Osmosis process. In this process pure solvent (water) is allowed to pass through a certain channel and arrested wastes are drained out through other after treatment. Now a day's Packaged Drinking Water Plants are mostly manufactured in this process. Pre Treatment Filters are given on the merit of the raw Water. It is also installed in Industries, Medicine Companies, Hospitals, Hotels, Schools, Institutions and Housing Complexes. We also are the manufacturer of new trend ATM RO systems.

**EFFLUENT & SEWAGE TREATMENT PLANT**

We are the Designer & Executor of Effluent Treatment Plant & Sewage Treatment Plant. These are most technically proven systems to remove the Physical, unwanted hazardous Chemicals, Biological wastes from the wastewater to meet the statutory pollution control requirements. We undertake turnkey project of various capacities as per the client's requirement. Generally this system is installed at Production units, Multi-storeyed Complexes, Rice Mills Etc.

**DEMINERALISER PLANT**

Demineralization is a physical process by which positive ions like sodium, calcium, magnesium, Iron, copper and negative ions like sulphate, chloride, nitrate, carbonate etc. are exchanged by hydrogen ions and hydroxide ions. A mixed bed is attached with the system to get high purity water, in which cation & anion exchanger resin is mixed in a single vessel. Cation is periodically regenerated by Acid (HCL) and Anion is charged by Caustic Soda to maintain the quality of treated water.



**HYGIENE WATERWAVE (INDIA) PVT. LTD.**

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**HYGIENE WATERWAVE (INDIA) PVT. LTD.**

**AN ISO 9001:2015 CERTIFIED COMPANY**

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**WAVE**  
*of*  
**PURITY**







LET'S  
**DRINK**  
HEALTHY WATER  
TOGETHER

## About Us:

We are glad to introduce us as an ISO 9001:2015 Certified Water Treatment Company and in service of the Nation for a good period of time. So far we were working in the name of "HYGIENE WATERWAVE ENGINEERING CO." In the year of 2017 we have developed us in "HYGIENE WATERWAVE (INDIA) PVT. LTD."

We the "Hygiene Waterwave (India) Pvt. Ltd." are a Reliable and Trusted Designer, Manufacturer and Supplier of Water Treatment Plants and we are connected with all type of Industries over the Eastern and North-Eastern Region. Leveraging on our sophisticated Technology and skilled technicians we have been able to build a vast satisfied customer base across West Bengal, Tripura, Assam, Bihar and Jharkhand. We are also closely related to the Real Estate Industries. On the way to our Establishment as a Leading Water Treatment Company we have worked with many Reputed Real Estate Companies in terms of their Centralised Water Treatment Plant.

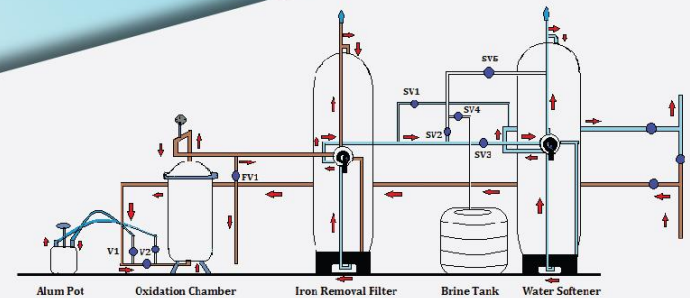
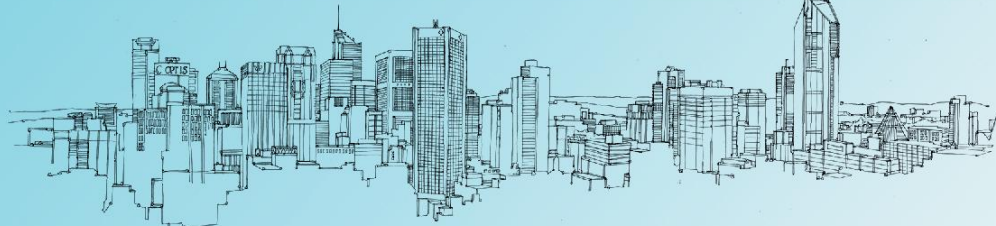
Our organization is rated one of the leaders in the Water Treatment segment for the quality of our products and prompt after sales service. We have proven ourselves as a complete water management company providing equipment like Iron Removal Filter, Pressure Cum Sand Filter, Activated Carbon Filter, Water Softener, Packaged Drinking Water Plant, Chlorine Dozer, Reverse Osmosis System with ATM, De-Salination Plant, D.M. Plant, ETP & STP, Swimming Pool Treatment Plant, Fluoride Treatment Plant, Domestic Water Purifiers Etc. We also engaged us in AMC & Overhauling of all type of Industrial & Domestic Plants.

### Our Motto is to offer our customer:

1. World class product hence better performance
2. Best Services from Highly experienced Experts in this fields
3. Very competitive pricing.
4. Best possible Inspection & Designing for expected treated water quality.



### Our renowned clients:



**HYGIENE WATERWAVE (INDIA) PVT. LTD.**  
Changing The Defination of Water Treatment...