

Water Treatment Plants

"World Class Latest Technology"



Standard Water Treatment Plant



RO with Standard Filtration (Combo)



Reverse Osmosis (RO)

What is RO and its Advantages?

Reverse Osmosis Systems (RO) are installed in Residential, Hotel, Office Building, Hospitals or Water Production Factory. This is most suitable for water pumped from the wells, rivers and streams, where the water is hard, salty and iron contents are more.

- Enhanced taste of Drinking water by removing salty taste.
- It removes fine impurities, Bacteria and Viruses.
- It reduces hardness of water drastically.
- No health-hazardous chemicals are used in the process.
- It removes iron and other unwanted metals & minerals in the water.
- The equipment is combined with standard filtration like Calcium Sand, Active Carbon Tanks, 3 Micron PP Filter and UV sterilizer. Usually, we design the equipment as per the nature of the water.



Hcl

Cation Bed

Anion Bed

Caustic

D. M. Plant ION Bed



Ozonator

What is Ozone and its advantages?

- Ozone acts like the strongest disinfectant.
- It is soluble and its oxidation properties can be fully utilized.
- After Ozone oxidizes, it decomposes into oxygen.
- Ozone is a proven deodorizer for a variety of odors.
- Ozone converts bio-refractory organic materials into biodegradable.
- Ozone removes unwanted taste and color and provides a longer life.
- Ozone is used for oxidation and removes heavy metals like Iron & Manganese.
- Ozone contains three atoms of Oxygen, two of which we normally breathe.
- This process is an International Standard approved by WHO.

Water Treatment Plant (Accessories)



Micron Filters



FRP Tanks



Ozone Mixing Tank



Silica Sand



Softner Resin



Domestic RO



UV Sterilizer



Activated Carbon



Iron Removal Media



Filter Gravel



pH Meter



TDS Meter



Dosing Pump



SS Pump



SS Transfer Pump



High Pressure Pump

We have the complete range of various capacities of Water Treatment Plants and Accessories.

After sale, we provide complete technical support. For upgradation, technical specification are subject to change without notice



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