



BT WATER TREATMENT PVT. LTD.



MFG. OF WATER & WASTE WATER TREATMENT PLANTS & CHEMICALS

COMPACT ELECTROLYTIC SEWAGE TREATMENT PLANT

BT Make "STP" Plant designed & development Indigenously, this revolution concept of packaged STP drastically cuts cost on treatment, reduces space requirement, runs low operating cost & most importantly produces sparkling clear water free from order meeting with most stringent norms.

SPECIAL FEATURES OF ELECTROLYSIS

- The design uses a unique bipolar technology
- It is modular in construction
- It can be designed for either batch or continuous operation
- It is custom designed & easily expandable
- It can be retrofitted in the existing facility
- Pollution removal rates in most cases - more than 95%



EFFLUENT RECYCLING PLANT

BT Make "Effluent Recycling Plant" we can supply the tailor made plant as per your waste water to recover the valuable product from effluent. We have pilot plant facility to take trial at your site.



HIGH RECOVERY REVERSE OSMOSIS SYSTEM

BT Make "Industrial reverse osmosis plant" is Most energy efficient RO with annual saving up to rs.80,000* for 6m3LPH system & High salt rejection RO with 99.5% rejection.



DEMINERALISATION PLANT

BT Make "Demineralization or Deionization" is the process of removing mineral salts from water by using the ion exchange process. With most natural water sources it is possible to use Demineralisation and produce water of a higher quality than conventional distillation.



WATER SOFTENING PLANT(WSP), PRESSURE SAND FILTER(PSF)

BT Make "WSP" is the removal of calcium, magnesium, and certain other metal cations in hard water. The resulting soft water is more compatible with soap and extends the lifetime of plumbing. Water softening is usually achieved using ion-exchange resins.

BT Make "PSF" (MGF) is very useful to remove suspended solids from impure and contaminated water. With compact size, these have sturdy construction and easy to operate. These systems also exhibit durable life.



ACTIVATED CARBON FILTER (ACF)

"ACF" is commonly used for removing organic constituents and residual disinfectants in water supplies. This not only improves taste and minimizes health hazards; it protects other water treatment units such as reverse osmosis membranes and ion exchange resins from possible damage due to oxidation or organic fouling. Activated carbon is a favored water Treatment technique because of its multifunctional nature and the fact that it adds nothing detrimental to the treated water.



CHEMICALS FOR BOILER, COOLING TOWER & RO PLANT

BT make "Boiler & Cooling tower chemicals "BT-118D-Descaling chemical, BT-118R - Cooling tower Antiscalant, BT-Acide - Algae & Fungs Preventive, BT-401- Boiler Antiscalant, BT-450 - Oxygen scavenger pH Booster chemical for Boiler, Cooling tower & RO Plant and other chemicals also for RO Plant...



SWIMMING POOL FILTRATION PLANT

"Swimming pool filtration" refers to methods for ensuring healthy conditions in swimming pools, hot tubs, plunge pools, and similar recreational water venues. Proper sanitation is needed to maintain the visual clarity of water and to prevent the transmission of infectious diseases.



SPARES OF ALL WATER TREATMENT PLANT

Codeline Pressure Tube



Structural Tanks



Hydranautics Membrane



Control Panel



Wellmate FRP
Booster Tank



Manual Valve



Aqualine CF



Dosing Pump



BT Norit UF Membrane



MBL Cartridge



Hydromate Booster Tank



Auto Valve



OUR VALUABLE CUSTOMER



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(An ISO 9001:2015)