

PRE-TREATMENT SYSTEM

Remove suspended solids, reactive silica and other suspension matters by clarification and filtration methods.



Key Features:

- HRSCC with less contact time and compact design for clarification
- Disinfectant dosed to control organic growth
- Turbidity can be controlled up to 1 to 2 NTU
- Heavy metals can be precipitated by chemical contact process
- Adsorption of dissolved organics
- Removal of macro and micro suspended particles
- PSF & ACF for final polishing

Application:

- Surface water treatment
- Silica removal
- Hardness removal



murugappa