

## With you at every step



## Keep up with COVID-19 by taking the right measures for your Water Treatment Equipment and Multiple Effect Evaporator

Bringing you knowledgeable insights and information that will keep your Water Treatment Equipment and Multiple Effect Evaporator up and running during and post lockdown period. Kindly refer to the Standard Operation Procedures (SOP) for the equipment that is applicable to you.



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## Shut Down Preservation Procedure for Filter and Softener

1	Carry out an extended backwash of the filter for 30-45 min OR till the backwash effluent is clear.				
2	Rinse the filter for 5 to 10 min				
3	Stop the Feed Pump and Close all Valves, ensure that the filter is filled with water ( at least till media level)				
4	Carry out an extended backwash of the Softener for 30-45 min OR till the backwash effluent is clear.				
5	Stop the Feed Pump and Close all Valves, ensure that the Softener is filled with water. Ensure this step to ensure that there is no possibility of the resin drying out during long term shutdown.				
6	While restarting the plant carry out extended backwash for the filter and softener and carry out a double regeneration of the softener				
7	Shut down the plant at very low levels of chemical dosing tanks. Fill HDPE tanks with water.				
8	Ensure pH, Chlorine, ORP sensors are filled with respective storage solution or atleast clear water to prevent drying out and irreversible damage.				