

## DE-MINERALISATION

De-Mineralisation is the conventional, proven process to remove the total dissolved solids using resin based technology.



### Key Features:

- Alkali used on Anion resins, Acid used on cation resins to regenerate.
- Cation vessel, Anion Vessel, MB vessels.
- Source - Raw water / RO permeate water
- Options available with MSRL/FRP vessels
- Frontal piping of UPVC/MSRL.
- Measuring tanks of MSRL/MS/HDPE/FRP.
- Regeneration using Ejector system / Dosing systems
- Packaged system available for lower flow rates.
- Manual / semiautomatic/Fully automatic options available

### Application:

- Process water
- Boiler Feed
- Ultra pure water.



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