



WATER SOFTENED

WATER SOFTENING PLANT

This industrial-grade Water Softening Plant is engineered to eliminate hardness-causing minerals like calcium and magnesium from your water supply. Ideal for commercial, residential, and industrial use, it enhances appliance life, improves water quality, and reduces scaling in pipelines and equipment.



SPECIFICATIONS

1	Technology: Ion Exchange Softening System
2	Removes: Calcium (Ca^{2+}) and Magnesium (Mg^{2+}) ions
3	Regeneration: Automatic or Manual using Brine Solution
4	Ideal for: Homes, Hotels, Industries, Hospitals & Institutions
5	Key Components: Resin Tank, Brine Tank, Control Valve, Piping System
6	Benefits: Prevents scale buildup, extends appliance life, improves water quality
7	Material Options: FRP / MS / SS construction available
8	Capacity: Customizable as per requirement