

# AUTOMATIC WATER SOFTENER Model AS 2.1

AS 2.1 is a fully automatic water softener designed to convert hard water into soft water using ion exchange technology where hard minerals like calcium and magnesium are removed and replaced with sodium ions, delivering consistent soft water. The system automatically regenerates using common salt, ensuring uninterrupted performance.

## FULLY AUTOMATIC OPERATION

- 6-stage fully automatic control valve
- Automatic regeneration at preset time
- Manual regeneration option available

## SMART DIGITAL DISPLAY

The user-friendly digital display shows:

- Remaining soft water output
- Water flow rate
- Real-time clock
- Regeneration status

## FEATURES

- Food-grade, tamper-proof purple resin
- No Hard Water Bypass during regeneration (NHBV)
- Corrosion-proof resin & salt tanks
- Elegant, compact and durable design
- Designed for Indian water conditions



**Prevent  
Scaling**



**Reduces soap  
Consumption**



**Appliance  
Longevity**



**Automatic  
Operations**

## TECHNICAL SPECIFICATION

Max Flow Rate	Up to 2.1 m <sup>3</sup> /hr
Max Inlet Hardness	800 ppm
Resin Quantity	25 litres
Salt per Regeneration	~4 kg
Power Supply	230 VAC
Installation Space Required	6× 6 sq. ft