

Water Softener



Full-Automatic Softening Valve



Imported Polishing Resin



Introduction:

Water softener mainly uses ion exchange resin to remove calcium and magnesium ions in water, reducing water hardness.

Features:

- * Conventional well flushing, back flushing, salt absorption, automatic water replenishing operation, no personnel guard;
- * Counter current regeneration technology, prolonging the service life of resin;
- * Ion exchange technology can effectively remove scale;
- * Regular conventional well flushing and back flushing, labor-saving;
- * Imported resin to ensure softening effect;
- * Perfect after-sales service, free 1 year warranty (except consumables).



Pretreatment of Pure Water Machine



Boiler Softening Water



Household Soft Water

Technical Parameters:

Model	BKRSD-500	BKRSD-1000	BKRSD-2000
Source of Intake Water	Water pressure is 0.2-0.5Mpa, hardness <4mmol/L		
Ambient Temp.	2 ~ 45°C		
Working Pressure	0.2-0.5Mpa		
Water Consumption	≤ 2% of water yield		
Salt Consumption	100~250g/mol		
Power Consumption	10~40W		
Residual Hardness of Effluent	≤ 0.03mmol/L		
Total Pressure Loss	0.03MPA		
Water Production	500L(Customized)	1000L(Customized)	2000L(Customized)
Power Supply	AC110~220V, 50~60Hz		
Net Weight	26kg	40kg	44kg
Gross Weight	28kg	42kg	46kg
Product Size	455*245*610mm	470*330*730mm	490*330*1270mm
Package Size	475*275*500mm	510*360*960mm	530*360*1160mm

Note: Valves are shipped in separate packaging