

VAQUA
WATER TREATMENT COMPANY

HOME

WATER SOFTENER

ROSP

PRESENTING

Automatic Regeneration

WATER SOFTENER

Call Us:

9560654995

www.roservicepoint.com



Convert Hard Water into Soft Water

◆◆ मुलायम बाल | ◆◆ ग्लोइंग स्किन | ◆◆ बिना दाग धब्बों के बर्तन और कपड़े



Hard Water: The Hidden Enemy in Your Home

Hard water is loaded with minerals like calcium and magnesium, which cause a wide range of daily household issues. From drying out your skin and hair to fading clothes and damaging appliances such as taps, pipes, and kitchen fittings—hard water silently impacts your everyday life.

VAQUA's exclusive range of Home Water Softeners is designed to solve these problems with consistent performance. Choose the model that best fits your needs and protect your hair, skin, clothes, and appliances from the harmful effects of hard water.

Problems Caused by Hard Water



**Makes Hair And
Skin Dry**



**Damages And
Reduces The
Life Of Appliances**



**Prevents soap
and shampoo
from lathering
properly**



**Turns Clothes
Pale And Rough**



With VAQUA Water Softeners, you can finally enjoy the benefits of pure, soft water while keeping your family, fabrics, and home safe from the harsh effects of hard water.

Make Hard Water Soft with VAQUA Water Softeners

With VAQUA Water Softeners, say goodbye to the struggles of hard water. Expertly engineered to deliver reliable results, these softeners ensure you always enjoy safe, soft water at home. Each product is crafted to protect your hair, skin, clothes, and appliances, making your daily life smoother and healthier.

Simple to use and highly efficient, the VAQUA Water Softener gives you uninterrupted access to soft water with minimal effort.

Advantages of VAQUA Water Softeners



**Helps reduce hair
fall & dryness**



**Keeps skin soft and
moisturized**



**Extends the life of
appliances &
plumbing**



**Saves on soap,
shampoo, and detergent
usage**



**Protects fabrics
from losing color
and softness**



**Prevents scaling and
deposits on bathrooms
& floors**

Key Features

Automatic & Manual Regeneration

VAQUA water softeners feature a fully automatic regeneration system, along with the option for easy manual operation.

Time-Based Regeneration

Built-in microprocessor technology ensures a time-based regeneration cycle for efficient functioning.

Chemical-Free Softening

No harmful chemicals are used—only a safe ion-exchange process, making the water completely safe for daily use.

Efficient Ion-Exchange Technology

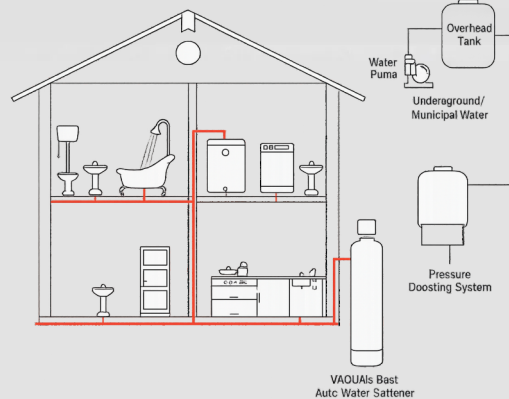
Delivers a powerful and effective water softening process, ensuring a constant supply of fresh, soft water.



Portable Water Softener for Apartment

ROSP's V AQUA Portable Water Softener protects skin, hair & appliances. Compact, easy to use & perfect for apartments.

The V AQUA Portable Water Softener can be connected directly to your water inlet, geyser line, or washing machine. It ensures soft water throughout your apartment without heavy installation or plumbing changes



How to Install



100 LPH Water Softener for Whole House & Apartment

ROSP V AQUA 100 LPH Water Softener ensures pure, soft water for your whole house & apartment. Durable, efficient & affordable with PAN India delivery and expert installation at the best price.

With years of experience in water treatment technology, ROSP has become a pioneer in manufacturing advanced domestic and commercial water softeners. Our V AQUA 100 LPH Water Softener is designed to meet the needs of small families, apartments, and residential setups that require a continuous supply of soft water without compromise.



- Model: VAQUA – 100 LPH Water Softener
- Flow Rate: 100 liters per hour
- Technology: Ion Exchange Resin
- Regeneration Type: Manual / Semi-Automatic
- Resin Quantity: High-grade cation exchange resin
- Pressure Vessel: FRP body for durability
- Operating Pressure: 0.5–2.5 kg/cm²
- Dimensions: Compact design, customizable as per installation area
- Ideal For: Apartments, small homes, offices, PGs, and small commercial setups



200 LPH Water Softener for Small Houses & Apartment

ROSPV AQUA 200 LPH Water Softener removes hardness, protects appliances & ensures soft water for your home.

The 200 LPH capacity is ideal for:

- Small houses or apartments (1BHK/2BHK)
- Villas and independent floors
- Small offices or guest houses
- PGs, hostels, or homestays with limited water demand



- Model: VAQUA 200 LPH Water Softener
- Brand: VAQUA
- Flow Rate: 200 liters per hour
- Technology: Ion Exchange Resin + Brine Regeneration
- Body Material: FRP / Stainless Steel (model dependent)
- Resin Capacity: Long-lasting, high-efficiency resin
- Regeneration: Manual or Automatic (optional)
- Salt Requirement: Minimal, user-friendly refill
- Lifespan: 7–10 years with proper care
- Applications: Homes, apartments, villas, guest houses, offices



500 LPH Water Softener for Whole House & Apartment

ROSPV AQUA 500 LPH Water Softener removes hardness, protects appliances & ensures healthy water for homes & businesses.

Ideal Applications of a 500 LPH Water Softener:

- Houses and Apartments with 3–5 bathrooms.
- Independent Villas & Duplex Homes.
- Small Hotels, Restaurants & Guest Houses.
- Schools, Hostels & Hospitals.
- Offices & Commercial Units.



- Model: VAQUA 500 LPH Water Softener
- Brand: ROSP – VAQUA
- Capacity: 500 liters per hour
- Tank Material: FRP / Mild Steel (optional)
- Technology: Ion Exchange Resin
- Resin Capacity: High-efficiency, long-lasting resin
- Regeneration: Manual / Automatic options available
- Salt Requirement: Minimal, user-friendly refill
- Power Requirement: Minimal (only for automatic valves)
- Applications: Homes, Apartments, Hotels, Offices, Hostels



1000 LPH Water Softener

for homes, apartments, hotels & industries

A 1000 LPH (Litres per Hour) Water Softener is a high-capacity water treatment system capable of treating up to 1000 litres of hard water every hour. This makes it ideal for:

- Large households & bungalows
- Apartments & housing societies
- Commercial establishments like hotels, gyms, and hospitals
- Industries requiring soft water for production



- Brand: VAQUA
- Seller: ROSP
- Model: 1000 LPH Water Softener
- Capacity: 1000 Litres per Hour
- Vessel Material: FRP / MS with epoxy coating
- Technology: Ion Exchange Resin + Brine Regeneration
- Resin Quantity: High-grade cation resin (long life)
- Regeneration: Manual / Automatic (model-specific)
- Power Requirement: Minimal (for automatic valves only)
- Lifespan: 10+ years with proper care
- Suitable Water Sources: Borewell, tanker, and municipal water



2000 LPH Water Softener

for Whole House & Small Industries

A 2000 LPH (Liters Per Hour) Water Softener is a high-capacity water treatment system designed to soften hard water at a rate of 2000 liters every hour. It removes calcium and magnesium ions responsible for water hardness.

This capacity is perfect for:

- Large households and apartments
- Housing societies
- Hotels and restaurants
- Small-scale industries
- Educational institutions and hospitals



- Model: VAQUA 2000 LPH Water Softener
- Brand: ROSP – VAQUA
- Flow Rate: 2000 liters per hour
- Tank Material: FRP (Fiber Reinforced Plastic)
- Softening Technology: Ion Exchange Resin
- Regeneration: Automatic
- Salt Tank Capacity: Sufficient for efficient regeneration cycles
- Applications: Whole house, apartments, villas, hotels, small industries, hospitals



3000 LPH Water Softener

for homes, apartments, hotels & industries

A 3000 LPH (Liters Per Hour) Water Softener is a high-capacity system that softens up to 3000 liters of water every hour. It uses ion exchange technology where resin beads capture calcium and magnesium ions and replace them with sodium ions, effectively reducing hardness.

Applications of a 3000 LPH Water Softener:

- Large Homes & Villas with multiple bathrooms and high water consumption.
- Hotels & Resorts requiring 24/7 soft water for guests, kitchens, and laundry.
- Hospitals & Clinics where soft water is needed for hygiene and sterilization.
- Hostels, PGs, and Schools with centralized water supply.
- Industries such as textiles, pharmaceuticals, and food processing.



- Model: VAQUA 3000 LPH Water Softener
- Brand: ROSP – VAQUA
- Capacity: 3000 liters per hour
- Technology: Ion Exchange Resin
- Tank Material: FRP / Mild Steel (optional)
- Resin Capacity: High-performance resin beads
- Regeneration: Manual or Automatic
- Salt Requirement: Optimized, minimal
- Power Requirement: Low (for automatic models only)
- Service Life: 7–10 years with proper care
- Applications: Homes, Hotels, Hospitals, Hostels, Industries



5000 LPH Water Softener

for Whole House & Small Industries

A 5000 LPH (Liters Per Hour) Water Softener is a large-capacity water treatment system that softens up to 5000 liters of water per hour. It uses ion exchange resin technology to remove calcium and magnesium ions (which cause hardness) and replaces them with sodium ions, ensuring consistently soft water.

Where can a 5000 LPH Water Softener be used?

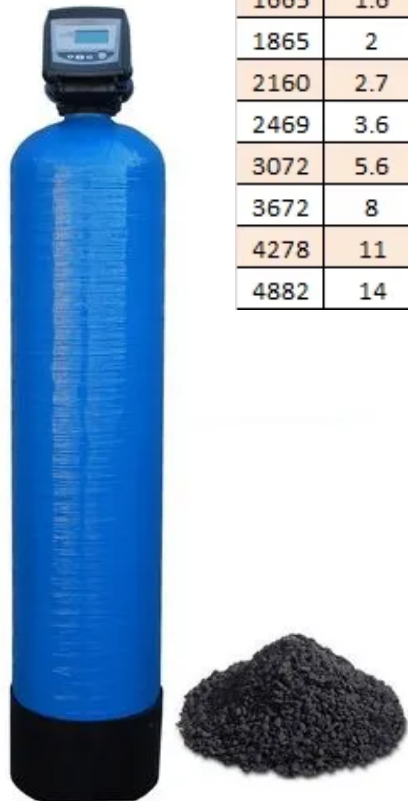
- Large Independent Villas with multiple bathrooms.
- Hotels & Resorts requiring high water volumes for guests, kitchens, and laundry.
- Hospitals & Clinics where soft water is needed for hygiene and sterilization.
- Hostels, Schools, and Colleges with centralized water systems.
- Industrial Applications like textiles, pharmaceuticals, and food processing.



- Model: VAQUA 5000 LPH Water Softener
- Brand: ROSP – VAQUA
- Flow Capacity: 5000 liters per hour
- Technology: Ion Exchange Resin System
- Tank Material: FRP / Mild Steel (optional)
- Resin Volume: High-grade resin with 7–10 years life expectancy
- Regeneration System: Manual or Automatic
- Salt Requirement: Low, optimized for efficiency
- Power Requirement: Minimal (automatic valves only)
- Service Life: Over 10 years with maintenance
- Applications: Homes, Villas, Hotels, Hospitals, Hostels, Industries

Activated Carbon Filter

Remove chlorine, odor & harmful chemicals from water with ROSP Activated Carbon Filter. Ideal for homes, industries & RO systems. Clean water guaranteed.



Vessel	Service Flow m ³ /hr	Backwash m ³ /hr	Connections In / Out	Max Footprint		
				Width mm	Depth mm	Height mm
1054	0.6	1.1	1"	269	390	1597
1252	0.9	1.8	1"	315	390	1548
1354	1	2	1"	341	390	1584
1465	1.2	2.3	1"	369	390	1870
1665	1.6	3.4	1"	406	406	1875
1865	2	3.9	1"	510	510	1997
2160	2.7	5.7	1½ or 2"	552	579	2212
2469	3.6	6.8	1½ or 2"	610	640	2171
3072	5.6	11.4	1½ or 2"	770	770	2341
3672	8	17.1	2"	927	927	2445
4278	11	22	2"	1133	1133	2730
4882	14	28	3"	1290	1290	2770

Sand Filter & Iron Remover

Remove sand & impurities from borewell water with ROSP Sand Filter. Durable, low-maintenance, high-flow solution for homes & industries across India.

The VAQUA Sand Filter & Iron Remover is designed to deliver clean, clear, and safe water for your home and industry. It efficiently removes suspended particles, sand, dust, and excess iron, preventing stains, bad odor, and scaling. Low maintenance, durable, and ideal for long-term water treatment needs



- Multi-Layer Filtration Technology
- Durable FRP or MS Body Construction
- High Flow Rate (Customizable for 500 LPH to 10,000+ LPH)
- Low Maintenance
- Anti-Corrosive Design
- Easy Installation
- Backwash System for Long Life

OUR SERVICES

Our dedicated service team ensures customer satisfaction with after-sales support across India. We offer AMCs post-warranty.

We are Delhi/NCR Based Company !

CONTACT US

Location: C-49/1, Ekta Vihar, Jaitpur, Badarpur, New Delhi - 110044

Call Us: 9654482913, 9560654995

Email: info@roservicepoint.com

Website: www.roservicepoint.com

Helpline Number:



9654482913
9560654995

