



# PRODUCT CATALOGUE

Pure Water, Healthy Life - Trusted **Treatment Solutions!** 

WE ARE TRADER, **MANUFACTURER** & EXPORTER

Certified leader in Industrial RO, water softeners, STP, ETP, and more. 20+ years' experience, serving 947 cities in 7 countries.

Learn more about V Aqua Water Treatment Company Click here...









### **Industrial RO Plant**

We are India's leading manufacturer and supplier of high-performance Industrial RO Plants, delivering pure, reliable, and efficient water treatment solutions.

Capacity: 50LPH to 50,000LPH
TDS Reduction: Up to 99%

Automation: Semi-automatic / Fully automatic

Material of Construction: SS304 / SS316 / FRP-based skid

Power Supply: 220V / 440V, 50Hz / 60Hz



### **Commercial RO Plant**

We are India's leading manufacturer and supplier of high-performance Commercial RO Plants, delivering pure, reliable, and efficient water treatment solutions.

Capacity: 50LPH to 50,000LPH TDS Reduction: Up to 99%

Automation: Semi-automatic / Fully automatic

Material of Construction: SS304 / SS316 / FRP-based skid

Power Supply: 220V / 440V, 50Hz / 60Hz



#### **Water Treatment Plant**

V Aqua provides advanced water treatment solutions, ensuring safe, purified water for drinking, industry, irrigation, and environmental sustainability.

Capacity: 10,000 to 500,000 LPH

Filtration: Multi-stage (sand, carbon, micro)
Disinfection: UV or chlorine sterilization
Automation: PLC-based control system
Energy Efficiency: Low-energy operation



### **Domestic Water Softener**

V Aqua is the leading Domestic Water Softener manufacturer and supplier in India. Our service team is every time ready to help you.

Capacity: 25 LPH to 5000 LPH (varies as per household need)

Resin Type: High-quality ion-exchange resin for hardness removal

Regeneration Process: Automatic or manual salt-based regeneration

**Control System:** Digital or mechanical valve operation **Material:** FRP / Stainless Steel / PVC body for durability



### **Commercial Water Softener**

V Aqua is the leading Commercial Water Softener manufacturer and supplier in India. Our service team is every time ready to help you.

Capacity: 1000 LPH to 50,000 LPH (customizable as per demand)

Resin Type: High-efficiency ion-exchange resin
Regeneration System: Automatic / Semi-automatic

Control Valve: Digital or multi-port valve for precise operation

Material: FRP / MSRL / Stainless Steel



### Sewage Treatment Plant (MBR)

V Aqua manufactures MBR STP plants in civil and mechanical designs, known for compact design, durability, low maintenance, corrosion resistance, and efficiency.

Capacity: 1 KLD to 500 KLD (customizable as per requirement)

Filtration Process: Advanced membrane filtration

**Automation:** PLC/SCADA-based control for user-friendly operation **Effluent Quality:** BOD < 10 mg/L, TSS < 5 mg/L, suitable for reuse

Construction: Compact, modular, and low-maintenance



## Sewage Treatment Plant (MBBR)

V Aqua manufactures MBBR STP plants in civil and mechanical designs, known for compact design, durability, low maintenance, corrosion resistance, and efficiency.

Capacity: 1 KLD to 5000 KLD (customizable as per requirement)

**Technology:** MBBR-based biofilm process

Automation: Fully/semi-automated operation with PLC/SCADA control

Effluent Quality: Meets CPCB/PCB discharge standards

Design: Compact, modular, and low-maintenance with high durability



### **Effluent Treatment Plant**

V Aqua is a leading ETP plant manufacturer and supplier in India, providing top-quality solutions for public utilities and private companies across Asia.

Capacity: 10 KLD to 1 MLD (customizable as per industry needs)
Treatment Process: Primary, secondary, and tertiary treatment
Automation: PLC/SCADA-based control for efficient operation
Effluent Quality: Complies with CPCB/PCB discharge norms
Design: Modular, corrosion-resistant, and low-maintenance structure





V Aqua is the best manufacturer and supplier of UF plants, using membrane filtration to remove solids and high-molecular-weight solutes for water recycling.

Capacity: 100 LPH to 100,000 LPH (customizable based on demand)

Membrane Type: High-performance polymeric or ceramic

Operating Pressure: 2 to 5 bar

Filtration Efficiency: Removes solids, bacteria, and large molecules

Automation: PLC/SCADA-controlled operation



### Zero Liquid Discharge (ZLD) **Plant**

ZLD plants use advanced water treatment processes to concentrate solid waste and produce clean water for reuse

Capacity: 10 KLD to 100,000 KLD (customizable as per industry needs)

Process: Filtration, evaporation, crystallization

Recovery: 90-95% water recovery

Disposal: Zero liquid discharge, solid waste management

Automation: Fully automated with PLC/SCADA



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

### We are Globally!

### CONTACT

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