

WATER ATM

# BLUENEST Water ATM 5000LPH with Coin Machine

## 5000 LPH High-Performance Water ATM for Villages

BLUENEST Water ATM with Coin Vending Machine is designed to provide safe, purified, and affordable drinking water through a convenient self-service dispensing system. Engineered for high-footfall locations such as public places, railway stations, bus terminals, educational institutions, markets, and commercial establishments, the system enables users to access quality drinking water instantly through a simple coin-operated mechanism. Featuring advanced multi-stage water purification technology, the BLUENEST Water...

- High Purity Output
- Low Maintenance
- Energy Efficient
- Compact Design
- ISO 9001:2015 Certified

### S Technical Specifications

|                     |                                                    |
|---------------------|----------------------------------------------------|
| Dispensing Capacity | 5000 LPH (RO purified output)                      |
| Payment Modes       | Coin (₹1, ₹2, ₹5, ₹10) / QR code / UPI / RFID card |
| Dispense Volumes    | 1 L   5 L   20 L (configurable)                    |
| Product TDS         | < 50 ppm from any feed source                      |
| Cabinet Material    | SS304 (2mm thick) — vandalproof                    |
| Remote Monitoring   | 4G GSM + WiFi — cloud dashboard                    |
| Data Logging        | Sales volume, revenue, flow rate, TDS — real-time  |
| Storage Tank        | 5000 L food-grade SS304                            |

|                  |                                                |
|------------------|------------------------------------------------|
| Dispensing Valve | Solenoid valve (stainless, food-grade)         |
| Power Supply     | 440V / 1-phase / 50Hz                          |
| Solar Compatible | Yes — 12V DC battery backup option             |
| IP Rating        | IP54 — weatherproof outdoor installation       |
| Operating Temp   | 5°C - 45°C                                     |
| Lock             | Electronic solenoid lock + manual override key |
| Warranty         | 1 year comprehensive                           |
| Standards        | ISO 9001:2015   BIS compliant materials        |

## F Key Features

- Accepts Coin, QR code, UPI and RFID card paymentsReal-time remote monitoring via 4G cloud dashboardRO + UV + UF triple-stage purificationSS304 vandal-resistant outdoor cabinetAutomatic CIP (clean-in-place) self-cleaning cycleSolar power and battery backup compatibleConfigurable dispense volumes (250ml to 20L)Live revenue, volume and flow analyticsTamper-proof solenoid dispensing valveIP54 weatherproof — suitable for outdoor installation

## A Applications

- Rural villages and urban slum communitiesMunicipal corporation water access pointsResidential colonies and gated communitiesBus stands, railway stations and airportsSchools, colleges and hostelsPublic parks, temples and religious placesGovernment welfare schemes

### WHY BLUENEST?

|               |                  |                |            |            |
|---------------|------------------|----------------|------------|------------|
| <b>500+</b>   | <b>15+</b>       | <b>6</b>       | <b>20+</b> | <b>ISO</b> |
| INSTALLATIONS | YEARS EXPERIENCE | STATES COVERED | ENGINEERS  | 9001:2015  |

### Get Pricing, Customisation & AMC Support

Our engineers are ready to design the right system for your requirement

|                   |                   |                                                                 |                                                             |
|-------------------|-------------------|-----------------------------------------------------------------|-------------------------------------------------------------|
| SALES             | SUPPORT           | EMAIL                                                           | WEBSITE                                                     |
| <b>7530099882</b> | <b>7530099881</b> | <b><a href="mailto:sales@bluenest.in">sales@bluenest.in</a></b> | <b><a href="http://www.bluenest.in">www.bluenest.in</a></b> |

#### HEADQUARTERS

##### BLUENEST

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