

Ideal for Residential, Commercial, Industrial Projects

KEY FEATURES



ENERGY EFFICIENT

Consumes 80-85% less electricity than conventional systems



ZERO NOISE

Operates silently with Japanese diaphragm air blowers



FULLY AUTOMATIC

Fully automated operation eliminates the need for a full-time operator



BIOLOGICAL PROCESS

Utilizes a 100% biological treatment process with no chemicals



DUAL TREATMENT

Integrates both anaerobic and aerobic treatment methods in a single unit



SPACE SAVING

Compact design offering flexibility for sites with space constraints



FASTER DELIVERY

Pre-engineered, factory-assembled units enable quick mobilization for time-sensitive projects.



LESSER CIVIL CONSTRUCTION

Skid-mounted, compact design minimizes on-site civil work, reducing cost and enabling easy installation.



EASY INSTALLATION

Modular, pre-fabricated "plug-and-play" design



HEAVY BUILT

Constructed from high-quality fiber-reinforced plastic with UV-resistant coating



10 Years Structural Warranty

2 Years warranty on air blowers

SUSBIO ECOTREAT MODELS



2 KLD



5-10 KLD



15-25 KLD



30 KLD
Upwards



Exclusive Channel Partner :

Puritas (Pvt) Ltd

No. 25, Foster Lane, Colombo 10, Sri Lanka



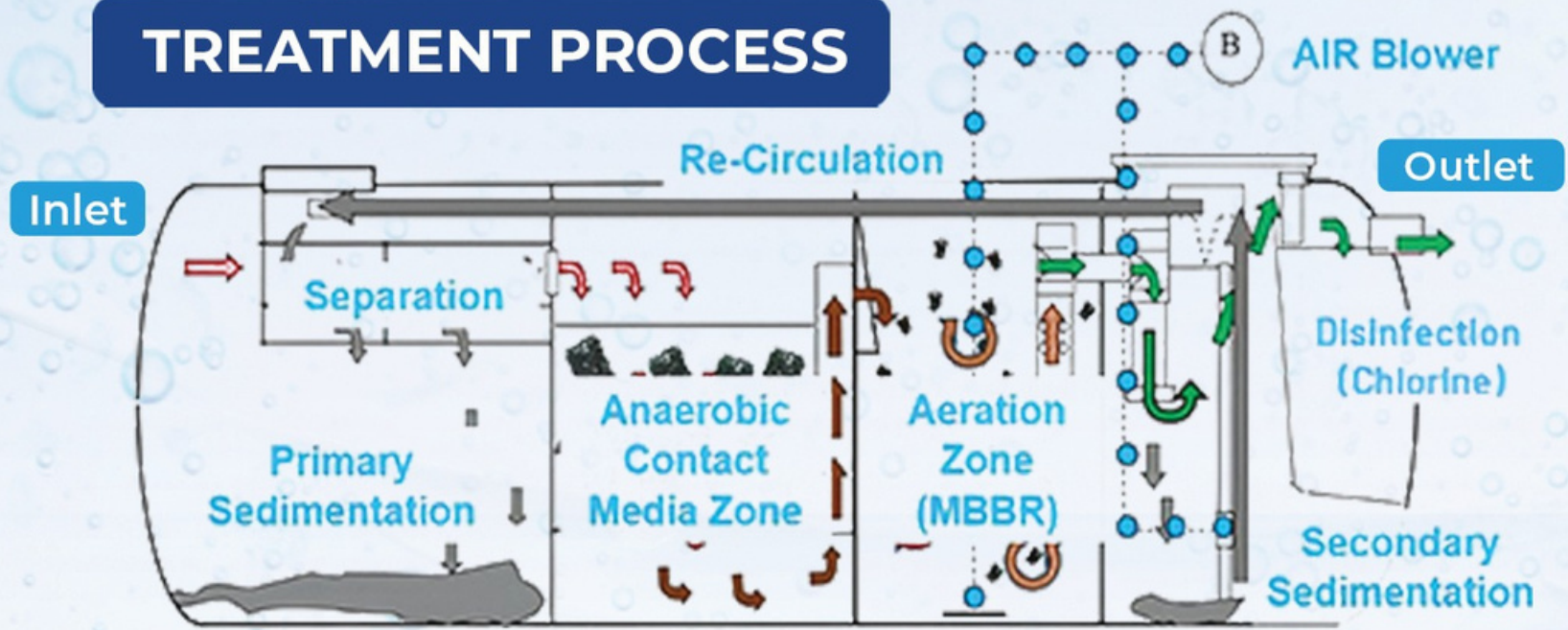
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TREATMENT PROCESS



OPERATING PRINCIPLE

PRIMARY SEDIMENTATION

Reduces organic load before biological treatment, minimizing energy use.



ANAEROBIC TREATMENT

Sludge reduction, Nitrogen reduction.



AEROBIC TREATMENT

Energy efficient, High treatment efficiency



RECIRCULATION

MLSS maintenance, Nitrogen reduction



DISINFECTION

Ensure treated water is safe for reuse in irrigation, flushing, or discharge

APPLICATIONS



Residential Societies & Apartments



Hotels, Resorts, Villas & Bungalows



Hospitals & Healthcare Facilities



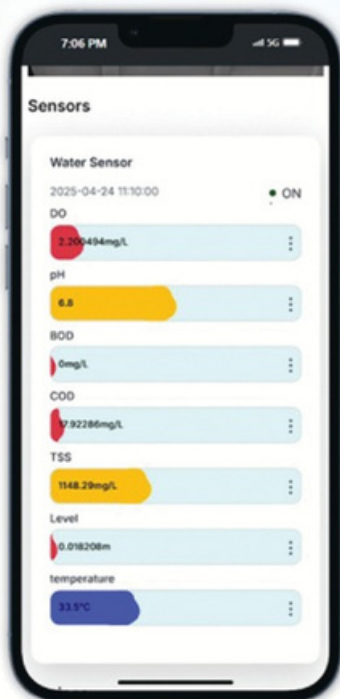
Commercial Buildings



Factories & Industrial Units



Schools, Colleges & Universities



SUSBIO ECOTREAT PLUS

- ✓ Real Time Monitoring
- ✓ Remote Operation
- ✓ Customised Alerts
- ✓ Detailed Statistics



Registered Consultant



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Central Environmental Authority