

Ideal for Residential, Commercial, Industrial Projects

KEY FEATURES

1 ENERGY EFFICIENT

Consumes 80-85% less electricity than conventional systems

2 ZERO NOISE

Operates silently with Japanese diaphragm air blowers

3 EASY INSTALLATION

Modular, prefabricated "plug-and-play" design

4 FULLY AUTOMATIC

Fully automated operation eliminates the need for an on-site operator

5 SPACE SAVING

Compact design offering flexibility for sites with space constraints

6 HEAVY BUILT

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

7 BIOLOGICAL PROCESS

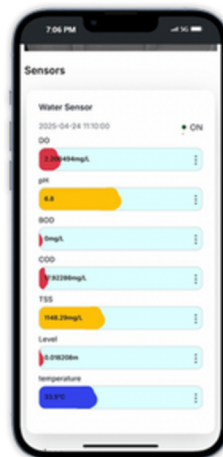
Utilizes a 100% biological treatment process with no chemicals

8 DUAL TREATMENT

Integrates both an anaerobic and aerobic treatment methods in a single unit

10 Years Structural Warranty On SUSBIO FRP Module

2 years warranty on inherent manufacturing defects on air blowers (Fujimac-Japan)



SUSBIO ECOTREAT PLUS

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



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SUSBIO ECOTREAT MODELS



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 & Commercial Buildings



Hospitals & Healthcare Facilities



Villas and Bungalows



Factories & Industrial Units



Schools, Colleges & Universities



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