



easySTP

Sewage Treatment Plants

Factory Made | Maintenance Free

Ready Stock | Noise Free | Smell Free

HELPS YOU MEET ALL YOUR COMPLIANCE REQUIREMENTS

Institutional | Commercial | Industrial | Municipal

Environmental laws are becoming stringent by the day forcing small builders, hospitals, commercial establishments and even educational institutions to treat sewage generated their premises. easySTP is ideal for them.

easySTP is a compact, plug-and-use, Glass reinforced Fibre plastic tank with internal compartments for Sedimentation, Anaerobic Digester, Aerobic Digester, Settling Tank and Dis-infection.

easySTP Process

1. Solid-liquid separation tank

Dirt, solid material, oil and fat content are separated from wastewater and stored as sludge.

2. Anaerobic filter bed tank

Anaerobic microorganisms cause decomposition of organic substances, leading to denitrification process.

3. MBBR tank

Aerobic microorganisms adsorbed on media inside the tank cause decomposition of organic substances, leading to nitrification process of ammonical nitrogen.

4. Sedimentation tank

Suspended solids in treated water are separated by the filter media & gravity.

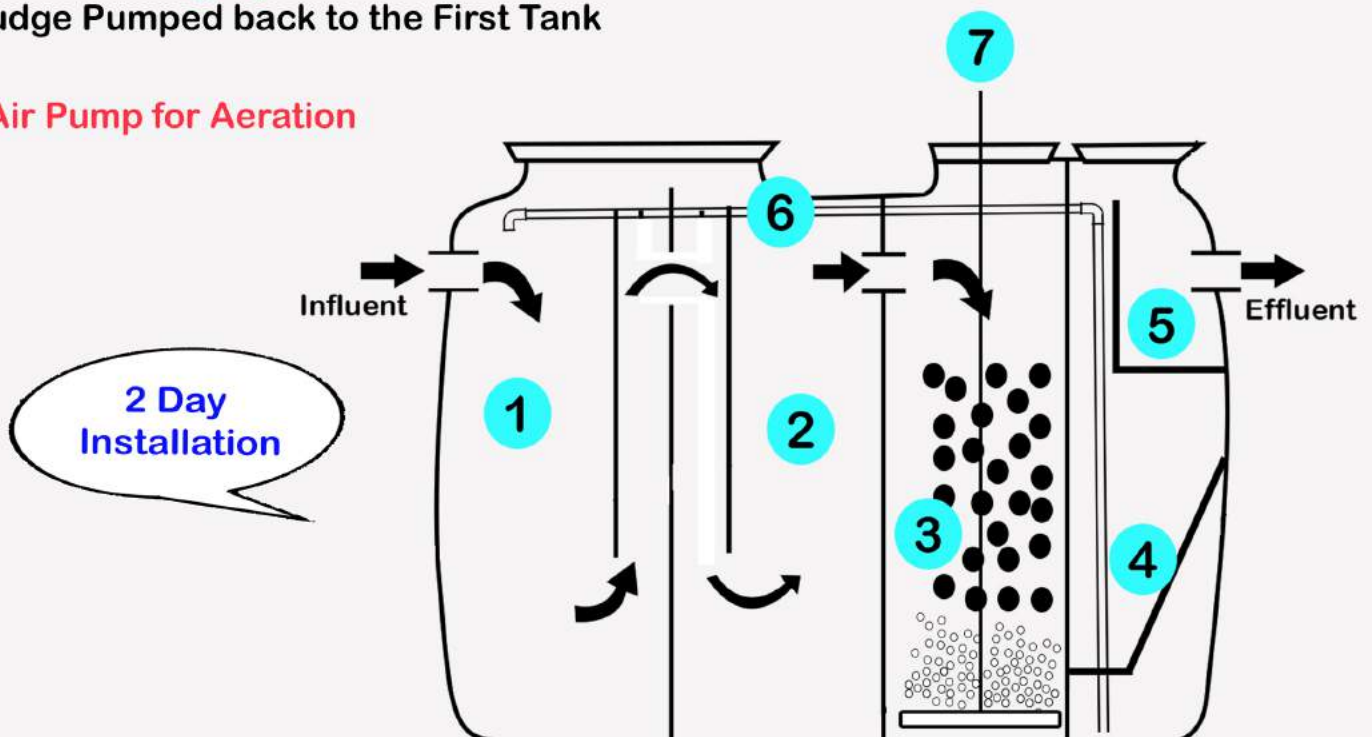
5. Disinfection tank

Treated water is disinfected by chlorine and then discharged outside.

6. Recirculating Pipe

Sludge Pumped back to the First Tank

7. Air Pump for Aeration



For Technical Specifications Visit: www.modernstp.com/easystp

SINGLE TANK MODELS : 2 KLD, 6 KLD, 10 KLD, 15 KLD & 20 KLD

MULTIPLE TANK MODELS : 25 KLD, 50 KLD, 75 KLD, 100 KLD & More...

Mobile App

Inlet BOD upto 300

No Daily Maintenance

75% Saving on Power

Factory Made & 100% Tested

Outlet BOD < 10

Automatic

Operator Free

No Foul Smell

You Buy STP Only Once - Get it right the first time



Powered by

Johkasou

World #1 Sewage Treatment Technology

10 Million+ STPs In Operation World Over

Some of our Valuable Clients :



KUWSDB

KARNATAKA URBAN
WATER SUPPLY AND DRAINAGE BOARD



GST

GOODS AND SERVICES TAX DEPT



VIDYA JYOTHI
Institute Of Technology



INDUS ECOWATER

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Yelahanka, Bangalore - 560064

Works :

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Channel Partner