

EP KAMAT GROUP

Contributing to a Clean, Green & Safe Planet

ABOUT US

EP Kamat Group, is a conglomerate of companies headquartered in Goa, India with the vision to be one of the most competitive and preferred companies in India & globally providing solutions to a clean, green and safe planet.

Since its inception in 1991, the company has evolved from providing the first 12ft low VOC powder coating plant in Goa, India to building a vast portfolio of products and services for a greener & safer planet which includes Fibre Glass Doors and allied products, Bio Digester Toilets with one of its kind DRDO technology and actively contributing to wastewater recycling through its solutions in Sewage treatment Plants (STP) and Effluent Treatment Plants (ETP).

In a span of a few years, we have become leaders for FRP Doors in Goa, North Karnataka and Konkan. We are also working in the recycling space with an outlook to be India's most preferred brand.









RECYCLING MILLIONS OF LITRES OF WASTE WATER EVERY DAY FOR PRODUCTIVE PORPOSES



To be the leader in sanitation and water recycling space in India by 2025 by introducing the most technologically advanced yet environment-friendly products and achieving an ambitious goal of recycling 100 million litres of water every day.



To actively contribute towards a cleaner, greener and safer planet.



WHAT MAKES US UNIQUE



We strive to achieve the next level of customer satisfaction



Reliable brand more than 30 years in existence



The only DRDO Biodigester technology holder in Goa, manufacturing Bio-Digester tanks (Alternative to septic tank)



Among the Top companies in Goa for STP and ETP solutions



Leaders in Goa for the FRP Doors having supplied more than 2,20,000 doors





Adding Substantial Value by Offering customised FRP, Laminated & Fire Doors

THE DIFFERENCE WE STRIVE TO MAKE

With our clear focus on making systems better for sanitation ℰ water recycling, we are presently recycling more than 1 million litres of water every day to be used for productive purposes with a goal of doing 100 million litres of water every day by 2025.

EP KAMAT GROUP JOURNEY



National Award - Best Story in Rural Industrialisation 2003 KVIC, Govt of India

National Award for outstanding Efforts in Enterpreneurship in

Incredible Goa Award

Excellence in Green Business

Brands of Goa Award

MAIN PRODUCT CATEGORIES

FRP Doors, Laminated Doors & Fire Doors







FRP Allied Products







Bio-Digester Toilet & Tank









Bio STP & ETP



SEGMENTS WE CATER TO



Architects/Builders/Contractors



Hospitality



Individuals/Residential & Commercial Complexes



Government Departments/ Institutions/NGO



Industrial/Hospital Sector



Channel Partners/Retailers

Technology Partners







Certifications







CERTIFICATIONS & AWARDS





FRP DOORS



Your Gateway to Peace of Mind in Style

What is FRP Door

A sandwich structure consists of two thin, but high-strength face sheets (Glass Fibre Polymers composites) bonded by means of a liquid adhesive, to a thick but light weight core, viz. material Expanded Polystyrene (EPS) or Polyurethane foam. Each Component by itself is relatively weak and flexible. However when combined together in a sandwich panel they produce a structure that is stiff, strong and yet light-weight. The core material serves to stabilize the face sheets against buckling under compression, torsion or bending loads and provides a rigid and highly efficient structure used in ships and submarines, Structural sandwich construction is one of the first forms of composite structures to have attained broad acceptance and usage in primary load bearing structures.





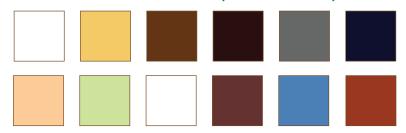








SHADE CARDS (FRP DOORS)



Solid colours











LAMINATED DOORS





EPEE Make Laminated Flush Doors with 0.8 mm/1 mm/1.25 mm lamination on both sides. These doors are available in standard and customised sizes and are sealed with high quality thermostatic glue and pressed hydraulically. Adding substantial value by supplying customised doors which offer value for money.





FIRE DOORS





Damage



Containing Emitted Smoke & Gases





HMPS Metal Door

Fire Rated Electrical Shaft Door

Committed To Save Life & Property

What Is Fire -Rated Doors

Fire Rated Doors act as a barricade to smoke and fire. They are designed and installed to protect lives and properties, as fire incidents many a time cause severe injuries and/or death. Fire doors are manufactured and assembled as a 'Door Set', which include the door shutter, hardware and fixing procedure on site as per standards. Fire doors installed in buildings must adhere to IS 3614, Part 2, BS 476, Parts 20 and 22 as per NBC Building regulations. Such doors are then ready to pass through three tests of Insulation, Integrity and Stability, ensuring constant safety of inhabitants in the event of a fire breakout.

Passive Fire Protection Products



Electrical Shaft Sealing



Fire Rated Cable Coating





BIO-DIGESTER TANKS & TOILETS

Fit It And Forget It

EPEE BIO-DIGESTER

EP Kamat Group's Bio-Digester toilet is a unique sanitation technology which provides complete breakdown of human waste at all scales. With DRDO certified technology, Inoculum bacteria deactivates 99% of pathogens under anaerobic conditions, being easily operable in even extreme weather conditions. The only by-products are water, which is fit for gardening, and odourless gas. Bacterial inoculation in this system can degrade even detergents and phenyl. It gives us immense pleasure in being the sole TOT holders present in Goa, bringing this Clean, Green and futuristic sanitation solution to Goa. It has tremendous advantages vis-à-vis traditional septic tank.



Advantages of Bio-Digester Tank



Cost Effective



99% Reduces Organic Waste & Pathogens



Se.

Eco Friendly



Maintenance Free



No Bad Odour



AMI Inoculum (Bacteria) Plant





FRP Toilet With Bio-Digester Tank



SEWAGE & EFFLUENT TREATMENT PLANTS

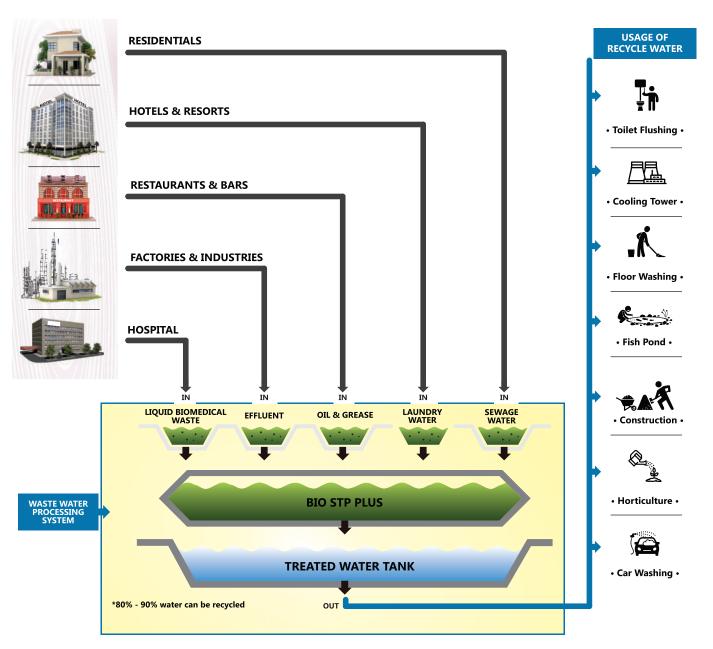


We Solve Water, You Save Money

Bio STP + utilises multiple technologies innovatively, to customize the waste treatment process for optimum results and minimal cost, while delivering output fully in line with the latest 2020 pollution control norms, there by contributing effectively to environment protection and Swatch Bharat.

EP Kamat group offer wide range of standard modular STP's and ETP's & Customised solutions to waste water treatment. We also offer CTE (Consent to Establish) & CTO (Consent to Operate) consultancy.

Water Conservation Through Bio STP Plus Process



Modular STP for Appartment, Housing Colony & Hotels



Modular ETP for Nursing Homes & Hospitals



Empanelled With Goa Pollution Control Board (2020-21)



We Provide Multiple Waste Water Treatment Technologies:

SBR: Subsequential Batch Reactor:

The process of wastewater treatment uses the activated sludge by the sequencing batch reactor plant. It is used for reducing the organic matters. SBR technology, separates the water and activated sludge through the oxygen bubbles. Biomass is developed in SBR tanks- generally operates in dual tankmode, where air is applied through blowers. Operation type is having four stages – Fill, aeration, settling and decantation. Wastewater is filled in tank, aeration is started for aspecified period once filled to full level, then aeration stops and allow settling of biomass within tank itself. Once biomass is settled clear supernatant wastewater is decanted and discharged from the system.

MBBR: Moving Bed Biofilm Reactor:

Sewage treatment plantis a Biofilm process where in Biomass is developed on supporting media as biofilms. These media are continuously kept in suspended form by blowing air through blowers. The biofilms developed on supporting media, degrades the pollution load present in wastewater.

MBR: Moving Bed Bio Reactor:

Water treatment plant uses the membrane bioreactor for Wastewater Treatment Plant style that is the mix of the biological waste-water method and membrane process. Biomass is developed in aeration basin by providing air and nutrients. The mixed liquid is then filtered through battery of membranes either submerged (internal) or side-stream (external). By providing high force of pumps, mixed liquid is filtered and clear filtrated is released from system, while solid part (i.e. biomass) is transferred back to aeration basin.

Some of our Elite Customers.....































































Customer Speaks...

Working with EP Kamat Group was truly a pleasure. Their highly skilled and extremely knowledgeable staff made choosing the right FRP doors very easy. They meticulously looked over every detail to ensure everything was just the way we wanted it. We couldn't be more satisfied with the entire process and the final result. I can without any reservation give EP Kamat Group my highest recommendation.

- Cedric Dias, Proprietor, Prime Builders

We've recently utilised EP Kamat Group's Fire doors for Praya Villas in Morjem Goa. The entire process from quotes to product selection to financing was handled professionally and promptly, and we're immensely pleased with the workmanship all around. Additionally, the entire EP Kamat Group staff has been helpful and kind. It's apparent they truly care about their clients, and I'd recommend them to anyone.

- Dema Sawant, Project Head, Chakshu Properties Pvt Ltd

Our STP at Cidade de Goa had to be upgraded to suit the New Pollution control norms notified. After detailed discussion on how it will be handled, We placed our order on EP Biocomposites LTD. And what a surprise ... we not only received a schedule of activities from them including activities we had decided to execute ourselves, but all activities were superbly coordinated with our team and executed absolutely in time. Most important ... for the last months their trained team is carrying out the operation and maintainance of our plant with perfect recording and testing system.... Ensuring that output parameters adhere to all norms. Besides it has helped us use the 150000 litres of recycled water everyday for the cooling towers as well as gardening. We fully recommend Ep kamat group for STP / ETP plants.

- Mr.Suraj Latkar, Chief Engineer - Cidade de Goa and Taj convention centre

EP KAMAT GROUP has supplied us FRP toilet with Biodigester tank which is a unique sanitation technology developed by DRDO of India. Output water from Biotank is clean and odourless. We are using this water for gardening. This is perfect substitute for traditional septic tank as it requires very less space with no sludge formation. We wish EP KAMAT GROUP all the best for this new venture and promoting this technology all over Goa

- Parish Khanolkar, Proprietor, Siddhi Combines

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