OUR SERVICES

| Sewage Treatment Plant (STP)- ASP, MBBR, SBR & MBR Systems |
|--|
| Effluent Treatment Plant (ETP) |
| Water Treatment Plant (RO, Softener etc.) |
| STP, ETP & WTP - Upgradation, Rectification, AMC, O&M |
| Environmental Clearance & KSPCB Clearance (CFE, CFO etc.) |
| Env. Impact Assessment (EIA) & Env. Management Plan (EMP) |

OUR CLIENTS



X-treme (Bangalore) Pvt. Ltd.,

Advanced Enviro Engineering

No. 32, 1st Main, 2nd Cross, BDA Layout Bikasipura, Banashankari 5th Stage Bengaluru - 560 078.

Branches @ Bengaluru | Mangaluru | Vadodara | Ahmedabad









ABOUT US

MODELS & SPECIFICATIONS

X-TREME, is a consortium of Engineers who have decades of experience in the field of Environmental Project Management and Equipment Manufacturing. We are pioneers in designing innovative, cost effective and efficient equipment's with operational ease and reduced running cost as our core value.

As an organization, we are responsible and committed to reduction in urban pollution which fuelled us with the urge to venture into uncharted territories and produce breakthrough solutions in the field of waste management.

X-treme, believes in "REDUCE, RECYCLE, RECOVER & REUSE"

INTRODUCTION

Our OWC is a <u>NON - HEATING TYPE</u> machine with an in-built curing system of 15 – 20 days. As the compositing activity is Aerobic, it requires heat and oxygen. Heat is generated naturally by biological activity of micro-organism, we also provide aeration to boost the Aerobic activity. Biological Catalysts like Composting culture, Sawdust or Dry leaves are being mixed with organic waste to make sure that the waste is decomposed naturally. As this is a NATURAL PROCESS, it is not accelerated in any way and it is not done in 5 minutes or 24 hr, therefore you tend to get high quality, matured & odorless compost.

Model X-300 X-400 X-500 X-800 X-30 X-50 X-100 X-150 X-200 X-250 X-1000 Capacity Kg/day 30 50 100 150 200 250 300 400 500 800 1000 Length(mm) 2000 3300 3800 4000 5000 5600 5700 5900 6100 7860 8200 Width(mm) 2700 2900 1200 1820 1830 1930 2010 2110 2130 2280 1600 Height(mm) 1550 1750 2000 2000 2100 2200 2250 2400 2610 2910 1300 Power Requirment 1kw 1kw 1.5kw 2kw 2.5kw 3.5kw 3.5kw 4.5kw 5.5kw 7.5kw 10.5kw



| Why X-treme Composter? | Applications |
|--|------------------------|
| Dedicated Team with Decade Experience | Residential Buildings |
| Proven & Innovative Technology | Religious Places |
| Excellent After Sales Service | Education Institutions |
| Most Reliable Product | Hospitals |
| Assistance to sell Compost | Hotels and Restaurants |
| Satisfied customer feedback | Industries |

FEATURES

- Fully automatic machine.
- Inbuilt curing system (no separate curing required)
- Compost will be ready-to-use for the garden.
- 100% segregation is not required.
- No smell issue (Passing through carbon column)
- Environmental friendly product.
- High Nitrogen rich compost.
- Low power consumption (operating time is 24 mins/day)
- Easy operation and maintenance.
- Free from Rats / Insects / Flies