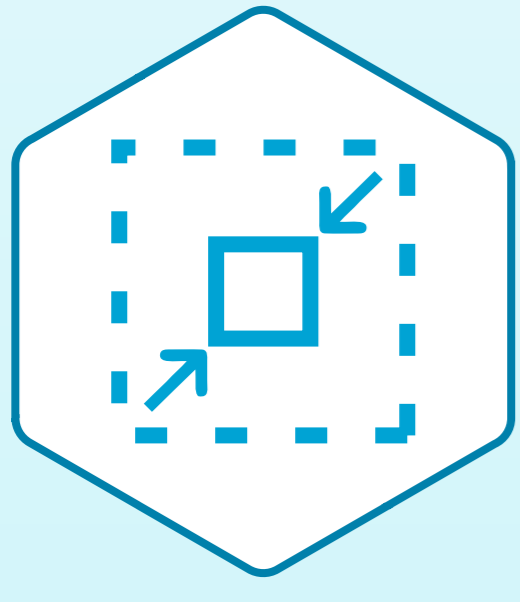


Packaged STP

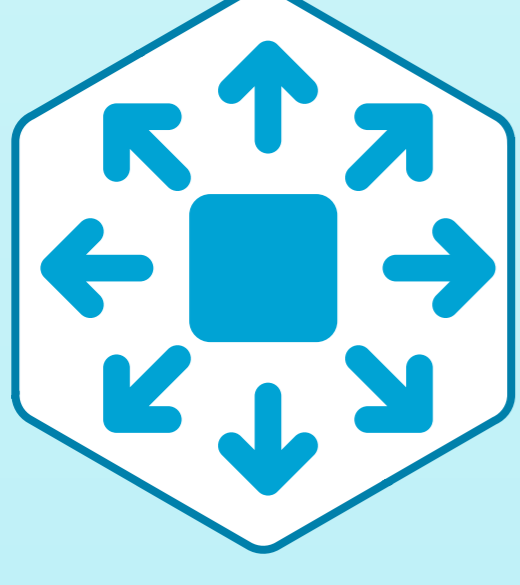
The packaged sewage treatment plant (STP) is a self-contained, plug and play system for sewage treatment.



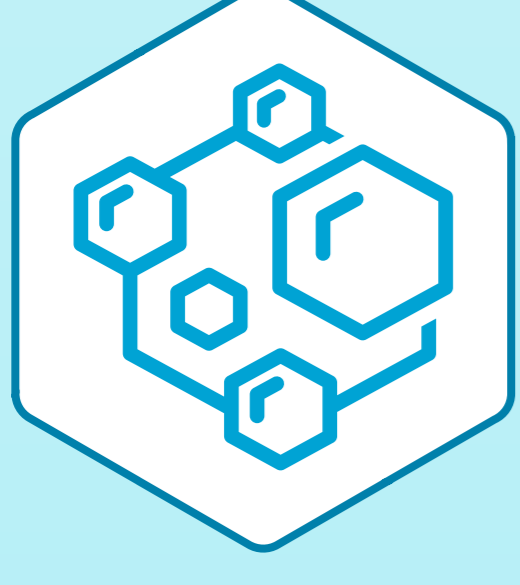
Compact design – helps to reduce space by 40% as compared to a conventional STP



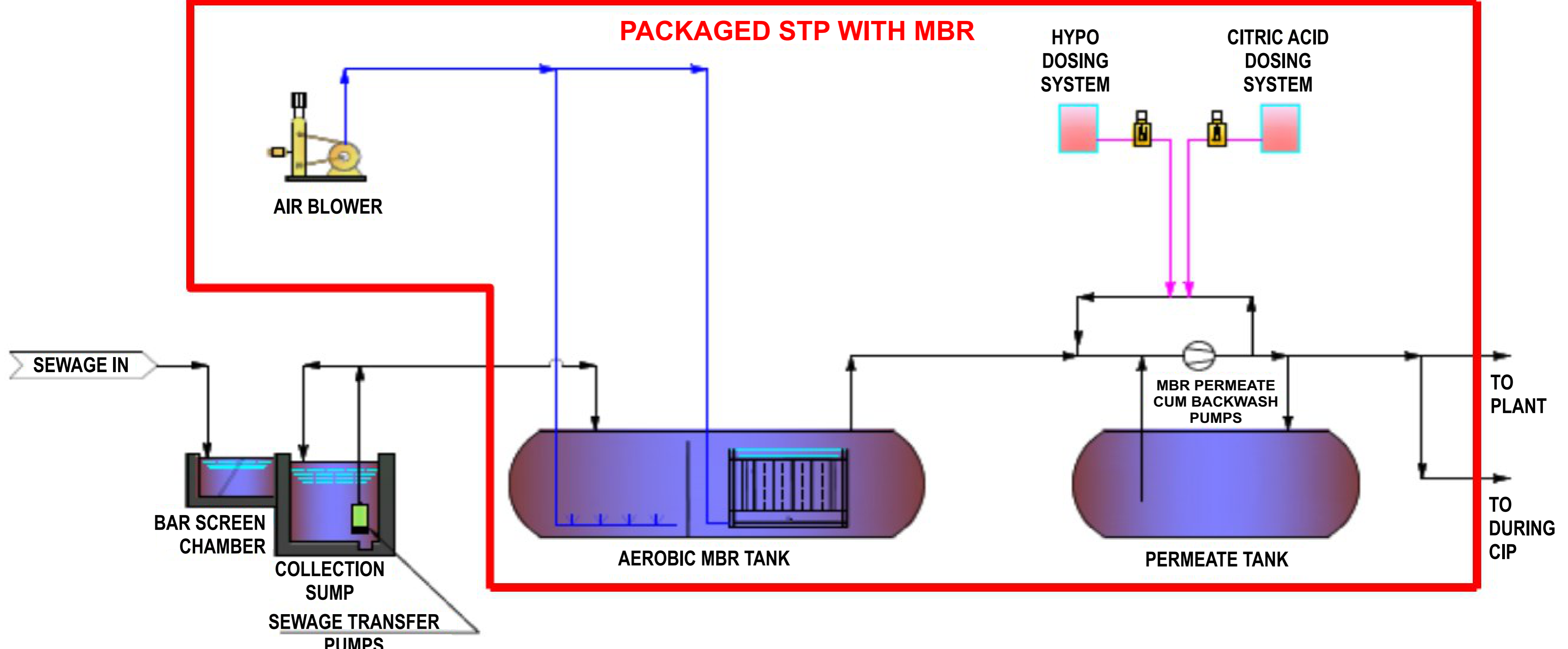
Single FRP tank design – virtually no civil work required



Treatment includes adequate primary and two-stage secondary treatment along with denitrification and MBR (optional)



Modular design – easy and quick underground/aboveground installation (within 2 to 7 days)



Features and benefits

- 1 **Consumes 30% less power**
- 2 **Enhanced quality of treated water, BOD < 5 mg/l**
- 3 **Helps in de-nitrification; reduces total nitrogen (TN) < 10 mg/l**
- 4 **Generates less sludge (desludging once in 4-6 months)**
- 5 **Low maintenance**
- 6 **Treated water can be used for cooling tower makeup, toilet flushing, etc.**