



How your Home Jet Plant Works

Three Compartments

1. **The Pretreatment Compartment** – receives the wastewater and partially treats it physically and biologically before it enters the Center Treatment Compartment.
2. **The Treatment Compartment** – technically referred to as the “bio-reactor”, the Jet Aerator injects air to provide oxygen so that the huge number of microorganisms (biomass) can grow and attach to the submerged Jet BAT Process Media® . This biomass converts the wastewater to odorless, colorless liquid and gases. The microorganisms provide an extraordinarily effective treatment process. And the mixing by the aerator insures that all wastewater in the compartment comes in contact with the microorganisms for total treatment.
3. **The Clarifying Compartment** – where fine particles settle and return to the treatment compartment. This leaves only a clear, odorless, highly treated liquid for discharge.

It is important to maintain your Jet Home Plant. This means regular service must be performed to keep the system healthy and effective.

Warning: A pumper unfamiliar with Jet plants can damage your BAT Media & reduce the effectiveness of your plant.

Call your service provider for a recommended pumper company.

Renew your Inspection/Service Policy

For the first two years after installation, your Jet distributor provides free inspection and service. This Inspection/Service Policy includes repair, service and maintenance calls at no charge. After the first two years, renew your Inspection/Service Policy with your Jet distributor. Virtually all health departments require that this policy be kept continuously in force.

LAUNDRY PRODUCTS

Jet recommends low phosphate detergents

Jet does not recommend liquid fabric softeners