

Bioreactor 500/Gallon Capacity Configuration

Bioreactors are the basic filtration method used by industrial and governmental sewer plants. Any industry producing waste water can benefit immensely from the proper use of the BIOREACTOR. Converting organic matter including oils and greases to harmless water and carbon dioxide and providing pathogen free water are just a few of the benefits. Contained within the reactor is a specific biomass media. The biomass creates a home



for trillions of bacteria where contaminants such as organic chemicals, soaps, wax and hydrocarbons are collected for digestion by the bacteria. See the information on Hydro-Biodigesters bacterial products.

Standard Features

Optional Features

Gravity Flow Through Design
Self-cleaning Tanks
Overflow Protection Device
Biological Oxygenation System Keeps Bacteria Aerobic 24 Hours per Day
Removes Wax, Soaps and Organic Chemicals
Consumes Hydrocarbons (Oils, Greases, Fats)

Specifications

Flow Rate - GPM (LPM) Filtration Accuracy Dimensions, Inches (cm) Weight, Lbs (kg)

75.375" (191.5) L X 62.656" (159.1) W X 94.063" (238.9) H 696 (315.7)

Standard

| Volts (60Hz) | |
|--------------|----|
| Amps (60Hz) | 15 |

Pricing

For complete pricing details, Submit a quote online below.

Get a Quote



