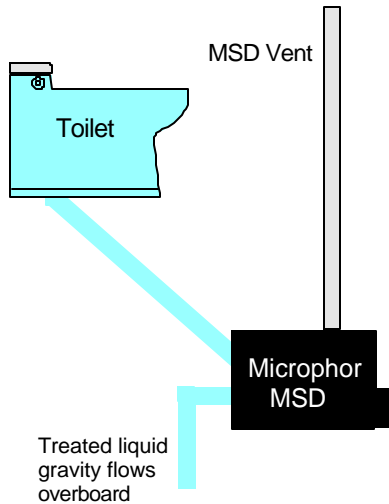
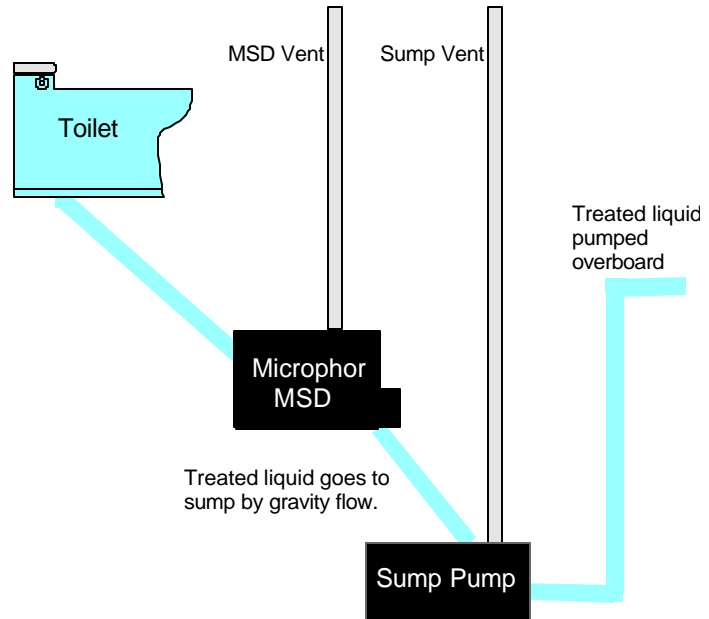


Marine Sanitation Device – Pleasure Craft

Gravity flow system used when MSD is above water line.



Sump pump system used when MSD is below water line.



Why Microphor works so well.

Human waste and toilet paper only are flushed down the toilet and enter the MSD containing fiber filter columns. The solid material is retained over the filters and digested by bacteria, while the liquid passes through the filters, is treated and discharged overboard.

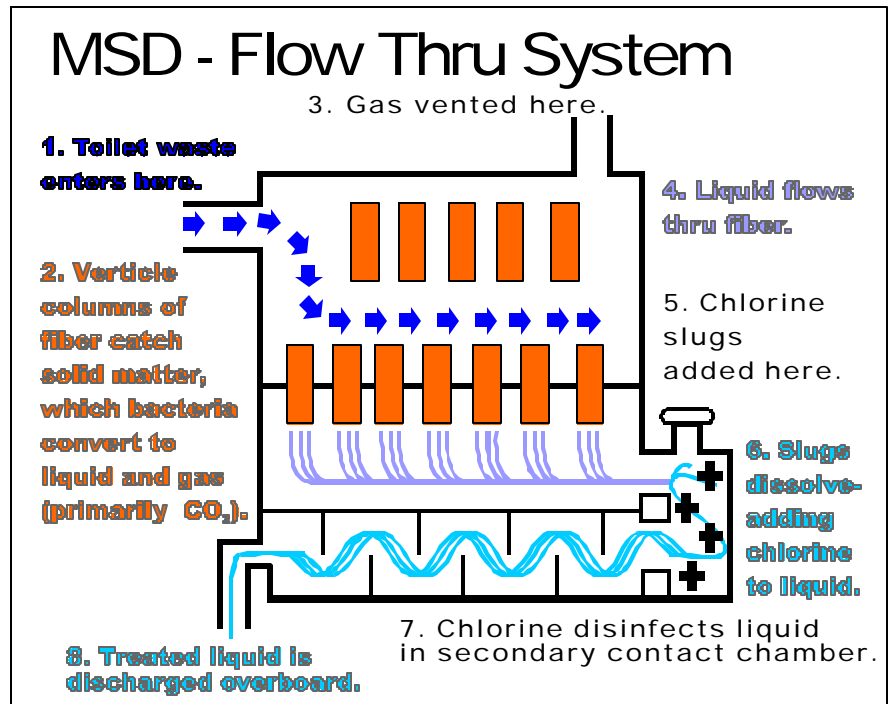
Digestion of human waste is accomplished by organisms found normally in the human body. They live within the fiber columns and convert digestible material to primarily CO₂ and water. Traces of minerals and proteins are broken down into fine particles, washed through the filters, treated and discharged.

To ensure environmental protection, Microphor uses the simplest, safest and most effective system possible. The chlorine compound that is recommended for treatment is the most cost effective to meet USCG requirements for discharge. Discharge of this treated effluent into the environment is sanctioned by many environmental protection groups.

Versatility in Installation.

Twenty different sizes of devices are available for easier retrofit and lower cost of installation. Placing units port and starboard or fore and aft will usually require fewer plumbing changes.

A biological digester designed specifically for toilet waste.



452 East Hill Road
Willits, CA 95490
Phone: (707)459-5563
Toll Free: 800-358-8280

Fax: (707) 459-6617
E-mail: info@microphor.com
www.microphor.com
www.wabtec.com