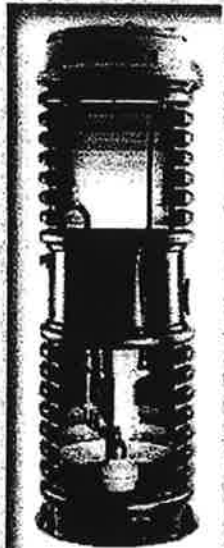


USER INSTRUCTIONS FOR THE ENVIRONMENT ONE GRINDER PUMP



Outdoor Model

General Information

In order to provide you with suitable wastewater disposal, your home is serviced by a low-pressure sewer system.

The key element in this system is an Environment One Grinder Pump. The tank collects all effluent from the house. The solid materials are then ground to a small size suitable for pumping as a slurry with the effluent water.

The Grinder Pump generates sufficient pressure to pump this slurry from your home to the wastewater treatment receiving line and/or disposal plant.

The Breakneck Creek Regional Authority has purchased and installed an Environment One Grinder Pump for your home. With the proper care and by following a few simple guidelines, your Grinder Pump will give you years of dependable service.

Care and use of your Grinder Pump

The Environment One Grinder Pump is capable of accepting and pumping a wide range of materials. Regulatory agencies advise the following items should not be introduced into any sewer either directly, or through a kitchen waste disposal unit:

- Glass Diapers
- Metal Plastic objects (toys, utensils, etc.)
- Seafood Shells Sanitary napkins or tampons

In addition, you must **NEVER** introduce into any sewer:

- Explosives Strong chemicals (paints and solvents)
- Gasoline Flammable material
- Lubricating oil and/or grease

Periods of disuse

If your home or building is left unoccupied for longer than a couple of weeks, use the following procedures:

Purge the system:

Run clean water into the unit until the pump activates, immediately turn off the water and allow the Grinder Pump to run until it shuts off automatically.

CAUTION: DO NOT DISCONNECT POWER TO THE UNIT

Power Failure

Your Grinder Pump cannot dispose of wastewater without electrical power. If electrical power service is interrupted, keep water usage to a minimum.

Pump Failure Alarm

Your Environment One Grinder Pump has been manufactured to produce an alarm signal (120-volt) in the event of a high water level in the basin. This signal contains both a light and an audible alarm. During the interim prior to arrival of an authorized service technician, water usage must be limited to the reserve capacity of the tank.

When contacting the factory for service, please include:

Model Number:
Serial Number:

*Breakneck Creek Regional
Authority*



***CUSTOMER OPERATION &
MAINTENANCE
PROCEDURE***

***ENVIRONMENT ONE GRINDER
PUMPS***

IMPORTANT CONTACT INFORMATION

FOR PUMP MAINTENANCE:

BREAKNECK CREEK REGIONAL AUTHORITY
1166 Mars-Evans City Road
Mars, Pennsylvania 16046
24 hr. information 724-625-1699

IN THE EVENT OF AN ALARM

The red light will be lit and the buzzer will sound.

The buzzer may be silenced by pushing the silence button on the bottom of the alarm box.

The alarm light will stay lit

KEEP WATER USE TO A MINIMUM

Before calling for a repair please obtain the following information so that Authority personnel may be able to serve you better:

- 1.) Does an alarm condition exist? If so, for how long?
- 2.) Brief description of the problem.
- 3.) Please verify that there is power to the grinder pump unit. Check the circuit breaker in the house panel. PLEASE DO NOT open the alarm panel.
- 4.) Please provide the following information to Authority personnel:

Date: _____ Time: _____

Person making request: _____

Phone: _____

Street Address: _____

MAINTENANCE

The Authority is responsible for the operation and maintenance of the grinder pump that has been installed for your home. Under no circumstance should you attempt to perform any maintenance on the grinder pump unit.