Anue's patented Enviroprep<sup>™</sup> Systems condition wastewater to provide ongoing lift station cleaning. This amazing technology greatly reduces or eliminates the need for costly vacuum truck and manual confined space clean-outs, providing immediate operational savings and improved safety.

**NATER TECHNOLOGIES** 

### **Finally a Solution**

The EP System recycles discharged wastewater, automating lift station cleaning. This virtually eliminates the need for vacuum trucks or manual clean-out. Users realize immediate and ongoing savings, taking pressure off of budgets as well as conserving labor for more productive tasks.

### Variable System Cycle Time

E-Savr<sup>™</sup> Programming feature allows you to vary the frequency and duration of the EP's duty cycle for the planned operational schedule each day. The primary benefits include the ability to match the EP's duty cycle to address the varying levels that naturally occur at high and low flow periods in the collection system each day. These programming options reduce operational and maintenance expenses while achieving maximum performance.

#### **EP – Series Lifecycle**

The EP - Series is a wastewater conditioning system for lift stations and sludge vaults. Its mechanical action keeps wells and vaults free of fats, oils and grease (FOG) and can eliminate the need for repetitive clean-out. The EP systems function by recycling wastewater through the system and returning it back into the well.







**ENVIROPREP (EP) SERIES** 

Lift Station FOG Control

# FEATURES

- Easy Installation
- Immediate Impact
- Keep wells and vaults free of Fats, oils and grease
- E-Savr<sup>™</sup> Optimum Performance
- Optimized Lift Station
  Operation
- Eliminate Repetitive
  Clean-Out
- Low-cost solution

## FOG Cleaning System Options

Item	Description	Includes
FOG A-1	EP Tap Option To Main or Side Stream	2" EP, with Feed Mast and Bracket 30 ft Hose & all fittings * Does not include saddle or ball valve
FOG A-2	EP Kit With 5 hp Pump and Control Panel	1.5" EP, 5hp 460V 3ph Pump with Feed Mast and Bracket 30 ft Hose & all fittings
FOG A-3	EP Kit With 7.5 hp Pump and Control Panel	1.5" EP, 7.5 hp 460V 3ph Pump with Feed Mast and Bracket 30 ft Hose & all fittings
FOG A-4	EP Kit Includes Pump Control Panel - No Pump	2" EP with Feed Mast and Bracket 30 ft Hose & all fittings, panel configured to supplied pump
FOG A-5	EP Kit With 5 hp Pump and Control Panel	2" EP, 5 hp 460V 3ph Pump with Feed Mast and Bracket 30 ft Hose & all fittings
FOG A-6	EP Kit With 7.5 hp Pump and Control Panel	2" EP, 7.5 hp 460V 3ph Pump with Feed Mast and Bracket 30 ft Hose & all fittings

\* Variations in pump size, power voltage and single phase are available. Please contact ANUE or your Representative for details.

## Typical EP Kit:





## **Installation Options:**



**Tapped Discharge Main** 

Tapped discharge main or side stream returns a fraction of wastewater through the EP. One or more taps can be utilized.



**Dedicated Pump** 

Dedicated pump recirculates wastewater providing independent control of the operating cycles.



Anue Water Technologies, Inc. 5123 S Royal Atlanta Dr, Tucker, GA 30084 Phone: 760-727-2683 • Fax: 800-276-0722 E-mail: Sales@anuewater.com