

# RE-CYKE® CDS Series

- ◆ Eliminates Odors, Bacteria, and Other Contaminants
- ◆ Replaces Dangerous Chemical Disinfectants
- ◆ Compact Frame-Mounted System



## *Why Do I Need a Re-Cyke® CDS System?*

Ozone injected into the water can effectively destroy odor-causing bacteria and helps to separate out oils and other contaminants in the water. Ozonation replaces costly and dangerous chemical disinfectants to eliminate odors and bacteria in the water.

## *How Does the Re-Cyke® CDS System Work?*

The Re-Cyke® CDS works with settling tanks to help separate solids, free oils, greases, and waxes. After initial separation, the water is pulled through a screen filter and then forced through an ozone injection manifold. Ozone is injected into the water flow to kill bacteria and eliminate odor. The water is constantly circulated in a storage tank to maintain odor control.

### **STANDARD FEATURES:**

- ◆ Stainless Steel Reaction Chambers
- ◆ Corona Discharge Design
- ◆ Thermal Protector
- ◆ Air Flow Meter
- ◆ Integrated Air Dryer System
- ◆ Air Filters
- ◆ Multiple Redundancy Valves
- ◆ Industrial Filter Pump
- ◆ Screen Basket Filter

### **OPTIONAL FEATURES:**

- ◆ ORP Controller
- ◆ Stainless Steel Frame
- ◆ Ozone Contact Chamber
- ◆ Filtration Pre-Treatment
- ◆ Remote Monitoring
- ◆ U.L. Listing

Photos are representations only. Actual product may vary due to availability and/or modification of components.

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*The Leader in Water Treatment & Recycling Systems*

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