

# O3 CLARIFIER 500



## Standard Features:

- Continuous Flow
- Variable Speed 1/3 hp Transfer Pump
- Small Footprint - 4'L x 4'W x 8'H
- Oil Removing Belt Skimmer
- Oil Collection Chamber
- 110 VAC, Single Phase Electrical (9 Amps)
- Heavy Duty Powder Coated Frame
- 3.9 gm/hr Ozone Generator
- Oxygen Concentrator
- Ozone Alarm w/ Automatic Shutdown
- Venturi Ozone Injection
- 1/3 hp Stainless Steel Pump for Venturi Injection
- Timer & Relay Controls

## Industrial Wastewater Treatment For Pennies Per Gallon

The O3 Clarifier 500 provides 1) water quality maintenance and prevention of biological growth; 2) pre-treatment for enhanced microflocculation and separation of dispersed oils; and, 3) post-treatment for color removal and COD reduction.

The O3 Clarifier serves as pre-treatment for closed-loop wastewater recycling when combined as a system with our O3 Flocculation Skid or Continuous Flow Flocc Skid.

## Applications:

Car and Truck Washing  
Equipment and Parts Cleaning  
Golf Courses  
Industrial Wastewaters

- Manufacturing
- Tank Washing
- Remediation
- Metal Processing
- Food Processing
- Commercial Laundries
- Antifreeze Recycling
- Cutting Fluids

## TREATMENT TECHNOLOGIES

- Clarification
- Oil/Water Separation
- Ozonation

## Optional Features:

- Stainless Steel Frame
- 220/440 VAC, 3 Phase
- 300 Gallon Tank

