

## RT-5614 AOP Injection System with H2O2

### Advanced Oxidation Process Injection System—8' x 24' enclosed trailer

#### Controls:

- NEMA 4 control panel, 3rd Party Certification
- Siemens CPU with 7" Color HMI Interface with full SCADA remote system control and data and event logging

#### Ozone Package:

- SpartOX™ Ozone Generator producing 120 grams per hour at 5% Ozone
- 7.5 HP Oilless Compressor System with Air Dryer and Regulator
- AS-B Oxygen Concentrator
- Ozone Sensor for Safety

#### AOP Manifold:

(2) 6-Way 1" x 1/2" 316 SS manifolds to convey Ozone and H2O2 to the wells

#### Hydrogen Peroxide Package:

- Prominent H2O2 Chemical Feed Pump
- H2O2 Tank with Level Controls

#### Sparge Air System:

(6) Mini Oil-Less Air Compressors in Manifold providing up to 28 CFM @ 10 PSI

#### System Enclosure:

- Chemical Resistant Floor Coating in Hydrogen Peroxide Room with 350 Gallon secondary containment
- Thermostatically Controlled fans and heaters
- Entire Enclosure Insulated and Finished with Fire Retardant White Board
- System Rating: 480V



**Short or Long Term Lease or  
Option to Purchase Available!**

**Contact PRM for Details**

