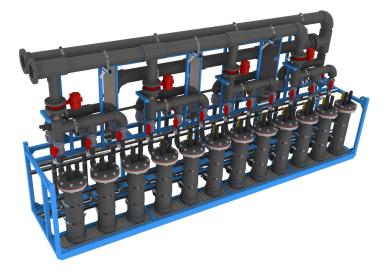
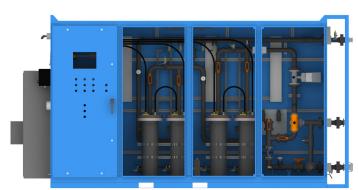


Electrocoagulation Technology

Fact Sheet





Specific Features

- Industry-leading electrocoagulation technology with loopflow Wavelonics™ cell design
- Single-pass, flow-through system with integrated control automation
- Automated voltage/current monitoring and adjustment
- Instantaneous and variably-timed polarity reversal systems
- Scalable electrochemical dosing
- Multiple electrode configurations available

Additional Available Features

- Real-time water quality monitoring and reporting systems
- System status/logging/alerts with email notification & escalation
- EagleEye™ web portal for remote status and site management
- Integrated pH and conductivity adjustment systems
- Integrated solids separation and filtration systems
- Integrated plant systems HMI





MANUFACTURING STANDARDS

UL508 Electrical Standards Class 1 Div, Class 2 Div Available CSA/CE Available International Voltage Options

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CONFIGURATION OPTIONS

Containerized: 50 to 1000gpm Skidded: 50 to 1000gpm Cabinetized: 50 to 200gpm



OPERATING PANCES

Temperate: 32 to 140°F

Conductivity: 400 to 100,000+ μ s/cm

pH: 2 to 12 s.u.

Target Contaminants: Total Suspended Solids, Heavy Metals, Emulsified Oils, Bacteria, and Sulfides. Please inquire for additional contaminants.

