



# PCS-PRO Series

## Ozone Generator

### The new PCS PRO Series is engineered for efficiency and lasting value

The next generation ozone generator, the PCS Pro Series offers maximum flexibility, efficiency, and effectiveness for many applications around the world. With the latest patented Cold Spark Corona Discharge technology built in, the PCS Pro is able to adapt to many different configurations to select just the right setting for your specific application. This new technology also allows the PCS Pro to deliver effective results you can count on at the best possible value.

#### HIGH OR LOW OZONE OUTPUT

PCS PRO ozone generator is equipped with a "Low" and "High" setting. The "Low" setting will produce 220mg/hr. ozone, while the "High" setting will produce 440mg/hr. ozone. Select the setting that best satisfies your needs.

#### PROVEN OZONE TECHNOLOGY

Studies show ozone destroys microorganisms instantly and effectively without leaving harmful residue. Ozone is proven to be safer and environmentally friendlier than other antimicrobials offering a chemical-free solution to most applications. EPA EST#: 79424-CA-1

#### STATE-OF-THE-ART ENGINEERING

The patented Cold Spark Corona Discharge generators create ozone through the action of high voltage, low current electrical "arcs" across an air space. This technology allows for greater flexibility and efficiency at a better value.

#### FLEXIBLE CONFIGURATIONS

Use in a variety of configurations to accommodate a wide range of applications. Configurations include a standard AC to DC wall transformer, a cigarette lighter adapter or twisted wire for connection to a hard 12 VDC source such as a car, boat or RV battery circuit.



The PCS PRO is the latest Ozotech Ozone Generator to use patented Cold Spark Corona Discharge Technology.

Power Supply approved and certified by:



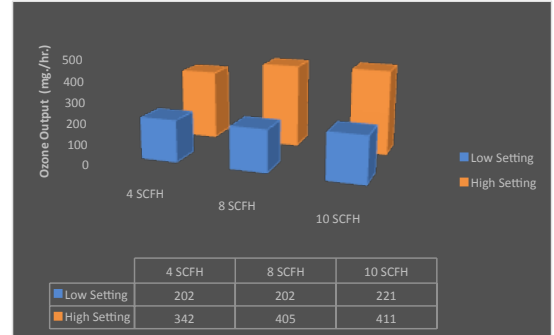
# PCS-PRO - Technical Bulletin

## Ozone Generator

### Product Specifications

|                        |  |
|------------------------|--|
| Ozone Production Rate: | 220mg/hr. (low)<br>440mg/hr. (high)          |
| Electrical Usage:      | 8.4 Watts to 15.6 Watts                      |
| Current:               | 1.2 Amps                                     |
| Voltage:               | 110/220 50/60 Hz<br>regulated to 12 VC/2amps |
| Dimensions:            | 6" W x 9" H x 5" D                           |
| Weight:                | 3 lbs.                                       |

### PCS Pro Ozone Output (Ambient Air)



### Replacement & Maintenance Parts

| Part Number   | Description                                       |
|---------------|---|
| 33217-B       | Corona Discharge Cell                             |
| 31500-2       | Combo Board                                       |
| 47018-303/304 | Kynar check valve 3/16" to 1/4"                   |
| 40080-01      | 110/220 VAC, 50/60 HZ regulated to 12 VDC, 2 Amps |
| 47044-1       | CD Cell Maintenance Kit                           |

### PCS PRO Ozone Output (Oxygen Feed)

