

# Ozone Controller

Aeroqual's integrated ozone monitor, controller and switch is designed to be operated

The Series 100 ozone controller is designed to be operated as part of an ozone generator control circuit or alarm system.



## Features

- High accuracy
- Replaceable sensor head
- Wall or ceiling mounted
- External control signals
- 0-20.0 PPM Range
- Low Cost

Product ID: **S-100**

In Stock: **Yes**

Price: **\$575**

## Specifications

Sensor type	Gas Sensitive Semiconductor (GSS)
Measurement range	
Low concentration Ozone Head	0.000 to 0.500 ppm
High concentration Ozone Head	0.00 to 5.00 ppm
Accuracy	
Low concentration Ozone Head	+/- 0.010 ppm (0 to 0.100 ppm)
High concentration Ozone Head	+/- 10% (0.100 to 0.500 ppm)
T90 response time (standard)	+/- 10% (0.20 to 5.00 ppm)
Low concentration Ozone Head	60 seconds
High concentration Ozone Head	35 seconds
Operating temperature range	-5°C to 50°C
Relative humidity limits	5% and 95%
Removable/replaceable sensor heads	Yes
Controller/Switch Specifications	User adjustable high and low control and switching set points User adjustable control 'dead band'