

# Ozone Sensor Simulator

## for Efficient Startup and Servicing

### Highlights

- Simulates ozone and temperature signals
- Allows verification of an ozone transmitter, wiring and preamp (if used) before start up of the ozonation system
- Provides immediate signals without delay for sensor polarization
- Is suitable for use with Mettler-Toledo Thornton 770MAX and M300 transmitters



Startup of Mettler-Toledo Thornton ozone instrumentation can be expedited using the Ozone Sensor Simulator. The Simulator takes the place of the sensor and provides ozone and temperature signals without the need for ozonation and sensor polarization. The Simulator allows measurement verification (except for the sensor) ahead of treatment system startup.

### Specifications

Connection	VP male
Switch-selected ozone signals	0, 25, 50 nA; approximately 0, 0.25, 0.50 ppm ozone
Temperature signal	77°F (25 °C)
Case	extruded aluminum
Case dimensions overall	6 x 2.4 x 2" (152 x 61 x 51 mm)
Battery test indicator	green LED
Batteries (3)	AAA (LR 03) included

### Ordering Information

Description	Part No.
Ozone Sensor Simulator	52 201 197

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