

## OZONE SAFETY MONITOR (OSM)

### General

Bodycare Ozone Tech's OSM-3.3 is mainly used for measuring ambient air concentrations of ozone, with the audio alarm and can be set to control the concentration of the scope of the relay contact output. Measuring range from 0.01~0.14ppm( Factory set the alarm point at 0.1PPM※), and used LED cylindrical display. Typical application: food industry, agriculture, livestock and fisheries, environmental protection industry, water treatment, swimming pool, laundry, laboratory, such like this use the ozone safety monitor to sensing and control ambient ozone concentration

### Features of OSM

- ozone sensor made by top class manufacturer
- LED cylindrical display
- Micro-computer control, responsive
- Integrate AC adapter.
- Small, oxidation-resistant aluminum enclosure, wall mount
- Lowest cost

### SPECIFICATION

Item	Parameters
Power	90~264VAC, 50/60Hz
Relay Contact Capacity	≤1A@250VAC
Ozone measure range	0.01-0.14PPM±20%
Preset alarm points	0.1PPM
Pre-heat time	≤3min
Probe type	Semiconductor gas sensor(3-5years)
Temperature Sensor	Resistance
Environmental	10~35°C      ≤85%RH

※ Note: OSHA confirmed 0.1PPM ozone concentrations in ambient air security value for the critical point.

### Contact us



**SHENYANG BODYCARE OZONE EQUIPMENT MANUFACTURE**

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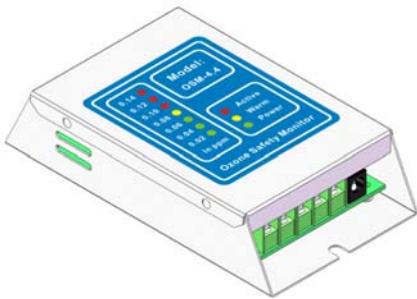
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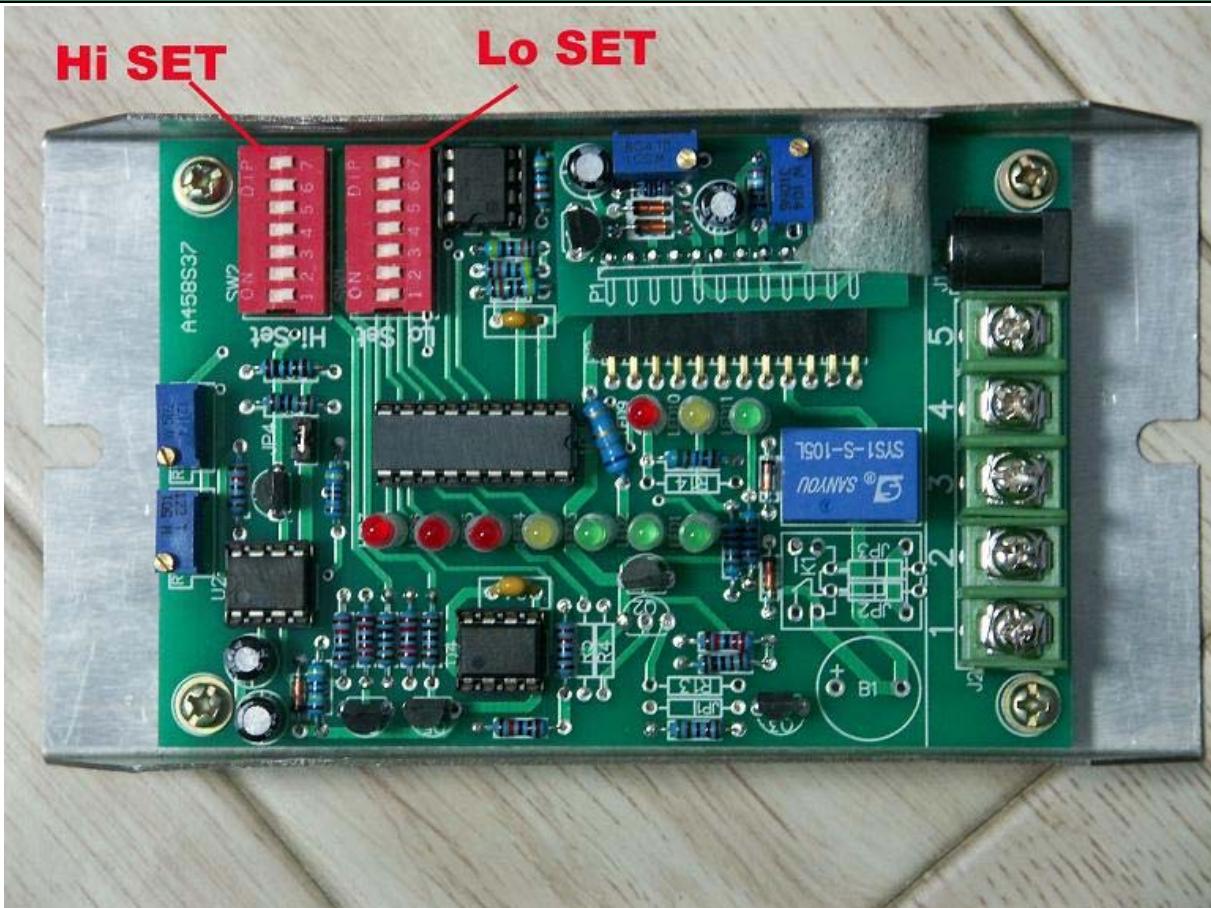
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## OZONE SAFETY MONITOR (OSM)

### INSIDE VIEW



### Technical Information

Item	1	2	3	4	5	6	7
Hi Set	0.02	0.04	0.06	0.08	0.10	0.12	0.14
Lo Set	0.02	0.04	0.06	0.08	0.10	0.12	0.14

### Notes:

This device is idea for sensing and detecting the environment ozone level for reference. It can't be used as an ozone alarm device alone.

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