

Ozone Detection Products

Measure ozone levels within the workplace to ensure compliance with OSHA standards and to ensure employee safety



OZONE INDICATOR BADGES

Many UV curing systems produce ozone, which can be a health hazard for machine operators. Insufficient ventilation can result in hazardous ozone concentrations. Each SAF-T-CURE® Ozone Indicator Badge comprises 10 ozone indicator sections, each sensitive to ozone in increments of .1/part per million within an hour of exposure, which change color from white to brown. Maximum reading capability of 1 part per million. To be worn or placed near the processing equipment. 10 badges/set.

PART NUMBER DESCRIPTION

T011-001

OZONE INDICATOR BADGES



OZONE TEST STRIPS

Ozone test strips are a convenient method to measure ozone concentration in the air. Chemically treated plastic strip with test paper sealed at the lower end changes color to correspond with the present ozone level. Compare the strip's color against the 4-stage chart to obtain a reading of present conditions. 12/set.

Ranges and graduation:

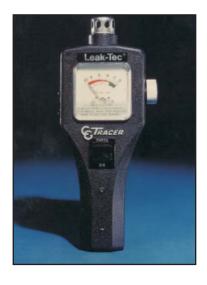
 $<90, 90-150, 150-210, >210 \mu g/m^3 ozone$

Note: The measuring ranges are valid for a relative atmospheric humidity of 30 to 60%. Humidity values below 30% can cause lower ozone measurements, humidity above 60% can cause higher measurements than are actually present.

PART NUMBER DESCRIPTION

I011-011

OZONE TEST STRIPS



OZONE GAS DETECTOR

The Ozone Gas Detector is a specialized rechargeable gas detector equipped with a unique, highly sensitive sensor able to detect gases in concentrations as low as one part per million. Features include an analog meter which makes it easy to operate in a noisy environment, a sound alarm with on/off switch, and a belt clip. The unit has a purge button that enables the user to quickly clear the sensor after exposure to large concentrations. Weight: 1.01 lbs including batteries.

Leak detection capabilities: Ozone, Nitrogen Dioxide, Chlorine, Fluorine, Bromine, and other Halogen Gases

PART NUMBER DESCRIPTION

I011-003 OZONE GAS DETECTOR

24-HOUR PRODUCT SERVICES

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