



A Certified Veteran Owned Small Business

Technical Safety Equipment Specialists



OUR JOB IS A SAFER YOU.

SECURE INSTRUMENT DATABASE FOR ASSET TRACKING AND LIFE CYCLE MANAGEMENT

UNIQUE KIT OPTIONS

MULTIPLE BRANDS TO CHOOSE FROM

SHORT-TERM RENTALS AND LONG-TERM LEASES

IN-HOUSE AND ONSITE SERVICE AND REPAIR

TRAINING THRU VIDEO, CONFERENCE CALLS AND ONSITE PROGRAMS

Added VALUE



At All Safe Industries, we offer a wide variety of technical safety equipment to address your unique needs. We pay attention to details, provide quick customer service and offer life-time technical support.





Gas Detection Equipment Checklist



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YOUR SAFETY DEPENDS ON PROPERLY FUNCTIONING EQUIPMENT. WE RECOMMEND YOU ALWAYS CHECK/SERVICE YOUR EQUIPMENT PER THE MANUAL. USE THE CHECKLIST BELOW TO HELP ASSESS THE PERFORMANCE AND FUNCTIONALITY OF YOUR EQUIPMENT.

CHECKLIST

ARE YOUR SENSORS STILL UNDER WARRANTY?

While warranty expiration does not always mean the sensor isn't functioning properly, older sensors should be watched extra closely. Oxygen sensors should be replaced upon expiration, since they are the most prone to failure after the warranty period elapses. Make sure to calibrate your meter regularly and always bump check your sensors before each days use.

IS THE PUMP ON YOUR METER FUNCTIONING PROPERLY?

The pump must work properly not only to sample the air around you, but to also ensure a proper calibration. To test, place your finger over the pump inlet. If the pump does not stall, the meter is not pulling a sufficient sample and the pump likely needs to be repaired.

DO YOUR RECHARGEABLE BATTERIES LAST AN ENTIRE SHIFT?

Batteries should typically run at least 8 hours on a full charge. Rechargeable batteries should be tested occasionally by charging the meter and letting it run until it shuts down. Alkaline batteries should be replaced when needed or annually at the very least.

ARE THE FILTERS CLEAN AND UNDAMAGED?

Filters protect your meter from dust, dirt, and liquids. Change the filters when they look dirty or block flow of the pump. It is advisable to change filters regularly and always have spares on hand.

DOES YOUR SAMPLE TUBING LOOK CLEAN, NOT DIRTY OR DISCOLORED?

Tubing is used to draw air samples from remote areas up to the meter for detection. Dirty or discolored tubing can distort your readings and should be replaced. Be sure when sampling VOC's or gases with low action levels that you are using Teflon tubing.

IS YOUR CALIBRATION GAS STILL CURRENT AND NOT EXPIRED?

Each cylinder has a "Use Before" date on the label. Gas should never be used beyond this date, since there is no way to verify gas concentration still falls within the specifications on the label.

DOES THE REGULATOR INDICATE ADEQUATE PRESSURE IN YOUR CALIBRATION CYLINDER?

Low pressure readings indicate your gas cylinder is near empty. Even if the regulator gauge reads just above empty, it is generally a good idea to replace the gas, since low gas levels sometimes lead to lower concentrations in the gas cylinder.

NOTES

MAKE _____

MODEL _____

OF METERS _____

SENSORS _____

GAS 1 P/N _____

GAS 2 P/N _____

GAS 3 P/N _____

EVERYTHING OKAY?

IF YOU FOUND A PROBLEM, WE CAN HELP YOU FIX IT. SEND YOUR METER TO ALL SAFE INDUSTRIES!

- QUICK TURN-AROUND
- INSIDE AND OUTSIDE SERVICES
- DOCUMENTATION

FOR MORE INFORMATION ON METER SERVICE AND CALIBRATION PLEASE CONTACT US. FILL OUT THIS PAGE AND E-MAIL IT BACK TO US!

NAME _____

COMPANY/DEPT/UNIT _____

PHONE _____

EMAIL _____

PHONE 1-888-972-3389

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