

Hydrogen Peroxide Vapor Monitor Instructions for Use

A. Identify Components and Assign Monitors

1. Choose a monitor for each employee to be monitored.
2. Cut product pouch above the zip-lock and remove monitor.
(*Retain pouch and plastic bag for return of monitor to the laboratory.*)
3. Locate monitor ID number printed on back of monitor and on product pouch.
4. Enter monitor ID number and sample ID (up to 30 characters) on Lab Request Form (LRF).
Entering Sampling Information directly on product pouch is not necessary.

B. Begin Sampling

1. Clip monitor to pocket or lapel of person monitored near the breathing zone. Do not open the monitor or remove any parts.
2. Record sampling date and start time on LRF.

C. End Sampling

1. At end of sampling time, remove monitor.
2. Record stop time on LRF. (*Recommended sampling time is 8 hours*)
3. Total sampling time (minutes) may be entered in place of start and stop times.
4. Place monitor in small plastic bag and close securely using zip-lock closure.
5. Check that monitor ID number shown on the monitor and on the product pouch match.

D. Complete Lab Request Form (LRF)

1. Enter monitor ID number (printed on back of monitor) on LRF.
2. Enter address and contact information on LRF, or provide Assay Tech contact number and lab report will be sent to the person listed in database for that contact number.
3. Complete all required information on LRF.
4. Keep a copy of LRF for your records.

E. Return Monitor to Analytical Laboratory

1. Place monitor into product pouch and close securely using zip-lock closure.
2. Monitors must be received by lab within two (2) weeks after sampling.
3. ***For the most reliable sample handling and prompt turn-around, send via a trackable express service (UPS, FedEx, etc.) rather than the U.S. Mail.***
4. For analysis, return monitors to:

Analytical Laboratory
1382 Stealth Street
Livermore, CA 94551

5. Please note: Analysis will be performed at AIHA accredited lab number 102047, Advanced Chemical Sensors.

For **Technical Support**, call toll free **1-800-833-1258**.