

Personal Monitoring Badge

with Pre-paid Laboratory Analysis

Hydrogen Peroxide Vapor Monitor Instructions for Use

A. Prepare to Begin Sampling

1. Refer to Technical Insert for recommended sampling time.
2. Assign a badge and LRF to each person to be monitored.
3. Cut product pouch above the zip-lock and remove badge.
(Retain pouch for return of monitor to the laboratory.)
4. Locate badge ID number printed on back of badge and on product pouch.
5. Enter badge ID number on the LRF and assign a sample ID for the person/area.
6. Entering Sampling Information directly on product pouch is not necessary.
7. Keep pouch closed until sampling begins.

B. Begin Sampling

1. Clip fully assembled badge to pocket or lapel of person monitored near the breathing zone.
2. Record sampling date and start time on LRF.

C. End Sampling

1. At end of sampling time, remove badge from lapel or pocket.
2. Record stop time (and date, if applicable) on LRF.
(Recommended sampling time is 8 hours)
3. Total sampling time (minutes) may be entered in place of start and stop times.
4. Check that badge ID number shown on the badge and on the product pouch match.
5. Place badge in pouch and close securely using zip-lock closure.

D. Complete Lab Request Form (LRF)

1. Enter information of person/place to receive Lab Reports on the LRF or enter your Customer Number and the Lab Report will be sent to the person listed in our database for that Customer Number.
2. Complete all required information on the LRF.
3. Keep a copy of the LRF for your records.

E. Return Badge to Analytical Laboratory

1. Refer to Technical Insert for maximum Holding Time allowable between sampling and lab analysis.
2. 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.
3. For analysis, return badges to:

AT Labs
8540 Crossroads Dr
Youngstown, OH 44514
4. 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**.