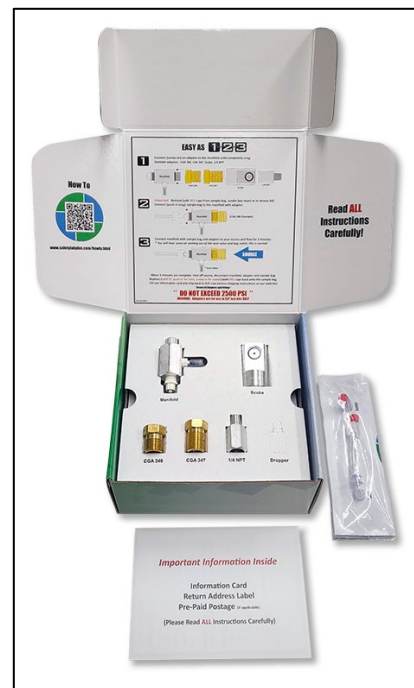


1. Open the test kit box and remove the envelope and foam piece.
NOTE: The [demonstration video](#) shows all available adapters, as pictured (right). Your test kit may have fewer adapters.
2. Take out the cardboard insert from the box that holds the sampling manifold and adapter/s. You will find one or more individually wrapped air/gas sample test bag/s inside the box. Take the bag/s out.
3. Take out the manifold and adapter from the cardboard insert. Screw them together until snug. Hand tight only—there is no need for tools.
4. Take the test bag out of its wrapper and unfold it. Remove both (two) red colored tube caps and set them aside for later use.
5. Attach the test bag inlet tube to the white end of the manifold by pressing it snugly onto the manifold connection.
6. You are now ready to connect the test bag to your air/gas source. (The [demonstration video](#) shows an INT/Yoke scuba tank as the source.)
7. It is recommended not to exceed 2500 psi (172 bar) from your source.
8. Open your source and allow the air to flow for about three (3) minutes. You will hear some hissing which is normal—this is the relief valve venting out the extra flow. You will see the test bag slowly inflate.
9. Once you have let the air flow for about three (3) minutes, turn the source off.
10. Disconnect the test bag from the manifold and replace both red caps back onto the test bag inlet and outlet tubes.
11. Take out the customer information card and the return address sticker from the envelope. A fill and print PDF version of the card is [available here](#).
12. Fill out the card as much as possible. The testing company uses the information you write down. Please be accurate and legible.
13. You are now ready to ship your air sample to the testing company.
14. Unscrew the adapter/s from the manifold and place them back into the cardboard insert.
15. Place the fill test bag into the box—or ship the test bag separately and keep the test kit if you ordered multiple test bags.
NOTE: If you ordered multiple test bags, ship the test kit back with your last test bag. Customers who fail to return the entire test kit will forfeit all/part of the test kit deposit.¹
16. To return the test kit with the test bag: Place the cardboard insert on top of the test bag. Place the foam piece on top of the insert. Put the information card back into the envelope and place it on top of the foam piece.
17. Close and seal the box. Affix the return label on the box—preferably on the bottom—and ship it to the testing company directly. USPS Priority Mail seems to be the most economical and fastest way, but you can ship the test kit and/or test bag with the carrier of your choice.
NOTE: Do not ship test kits or test bags to Nuvair.



Test kit example (SKU SLP-CGAE-1X-ADP).



Wrapped air/gas sample test bag.



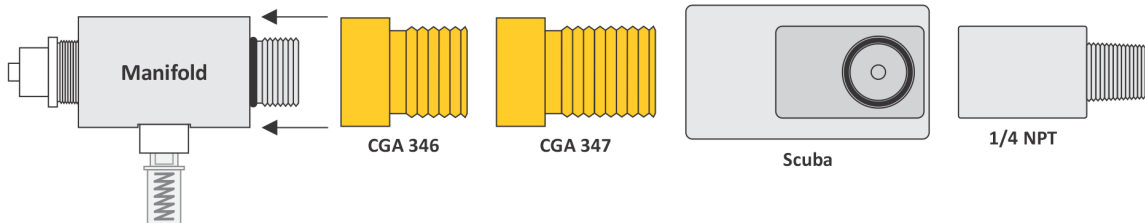
Filled air/gas test bag.

EASY AS 1-2-3

1

Connect (screw-on) an adaptor to the manifold until completely snug.

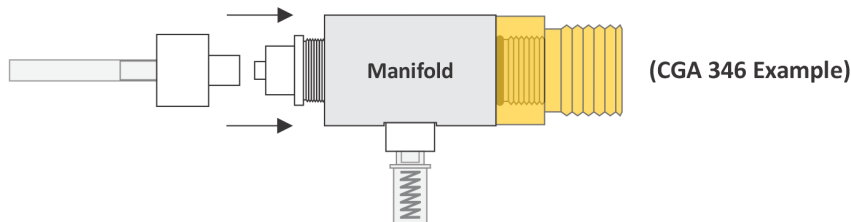
Available adaptors - CGA 346, CGA 347, Scuba, 1/4 NPT



2

Important: Remove both **RED** caps from sample bag. (under box insert or in service kit)

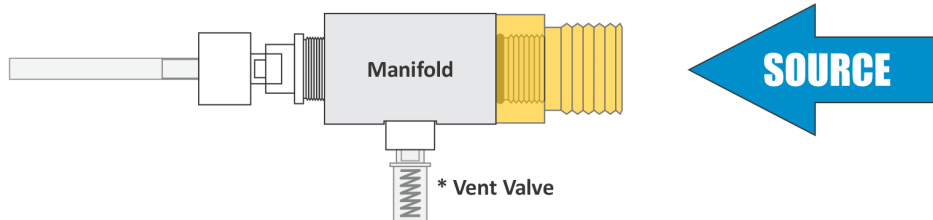
Connect (push in snug) sample bag to the manifold with adaptor.



3

Connect manifold with sample bag and adaptor to your source and flow for 3 minutes.

* You will hear some air venting out of the vent valve and bag outlet, this is normal.




When 3 minutes are complete, shut off source, disconnect manifold, adaptor and sample bag. Replace (**GENTLY: push-in for inlet, screw-in for outlet**) both **RED** caps back onto the sample bag. Fill out information card and ship back to SLP. (see various shipping instructions on our website)

**** Return All Adaptors and Fittings ****

**** DO NOT EXCEED 2500 PSI ****
WARNING: Adaptors are for use in SLP test kits ONLY

SLP121R0F1

Information Card



Test Site:

Company Name: *

Site: *

Address:

City/State/Zip:

Phone:

Contact Person:

* Will appear on the report / certificate (in yellow)

Send Results Via:

Mail: ☐ (mail to Test Site) ☐ (mail to Other)

E-mail:

Text: (send a pass / fail alert)

(carrier: AT&T, etc...)

Other:

Name:

Address:

City/State/Zip:

info@safetylabplus.com
800-599-1617

SLP-121R0F2

Compressor Information:

Sample ID:

Type / Brand: *

Serial Number: *

Filter Hours:

Sample Pressure:

Name: Sample Date:

(name of person retrieving sample)

Frequency: ☐ Single / Annual ☐ Semi-Annual ☐ Quarterly

Type: ☐ High Pressure ☐ Low Pressure ☐ Desiccant ☐ Refrigerant

Standard:

<input type="checkbox"/> CGA D	<input type="checkbox"/> O.C.A.	<input type="checkbox"/> Z180
<input type="checkbox"/> CGA E	<input type="checkbox"/> OSHA	<input type="checkbox"/> Z275.2
<input type="checkbox"/> NFPA 1500	<input type="checkbox"/> NAVSEA	<input type="checkbox"/> EN12021
<input type="checkbox"/> NFPA 1989 <input type="checkbox"/> (before) <input type="checkbox"/> (after)	<input type="checkbox"/> Nitrox I	<input type="checkbox"/> FED BB-A-1034B
<input type="checkbox"/> NFPA 99	<input type="checkbox"/> Nitrox II	<input type="checkbox"/> Spec Analysis

☐ ISO 8573-1, Class _____ (Provide Class: 142, 222)

Notes:

* Will appear on the report / certificate (in yellow)

The above image of the Air/Gas Test Kit Information Card is provided for informational purposes only.
[Click here to download](#) a form-fillable PDF version of this form.
 Using a computer to complete and print this downloadable form ensures legibility.

¹ TEST KIT REFUNDS

The test kit purchase price includes a \$15.00 deposit for each manifold and adapter included. When the test kit and all parts are returned to the testing facility, Nuair will issue a \$15.00 refund for the manifold and each adapter returned to the testing facility in working condition.