The 10-liter vacuum bag sampler allows you to capture a discrete air sample in a 10-liter bag without having the air sample pass through a vacuum pump first. This portable vacuum chamber-based sampler provides fast zero cross-contamination sampling of refinery stack gases and VOC vent gases. Powered by a 12-volt DC battery, the bag sampler fills or empties a 10-liter bag in two minutes by applying a vacuum or pressure to the outside of the sample bag. The automatic shut-off switch prevents the sample bag from over-filling. Pumping controllers meet the US Environmental Protection Agency (EPA) requirement for taking a 10-liter stack sample in 15 minutes.

The sampler includes a battery, charger, flow controller, and pump timer.

Features and Specifications
- Zero pump contamination design
- Portable, rugged vacuum-tight enclosure
- Sample inlet: 1/4 in. OD tubing
- Vacuum filling: 5.0 liters/min.
- Direct pump force: 20 in./50cm of mercury
- Continuous running time: 8 hrs.
- Adjustable fill timer: 0-30 min.
- 10-liter sample bag
- Charger and 12-volt DC battery included
- Size: 9 in. H x 14.6 in. D x 21.7 in. L (23cm x 37cm x 55cm)
- Weight: 19 lbs./8.6kg
- One-year manufacturer warranty

Ordering Information:
10-Liter Vacuum Bag Sampler 24623
Tedlar® Bags, pk. of 5 24634
10-Liter bag with push/pull polypropylene valve and septum port.
Battery 24636
Battery Charger 110V 24644
220V 24679

Contact our Technical Service Department (phone 800-359-3041 or 814-359-3041, FAX 814-359-5468) for expert answers to your questions.

Manufacturer’s Limited Warranty
This product is warranted to the original purchaser to be free from defective materials and workmanship. Under this warranty the product will be repaired or replaced at the option of the manufacturer, without charge for parts or labor, with the exception of supplies such as batteries, when returned.

This warranty does not apply to any appearance items nor to any product whose exterior has been damaged or defaced, nor to any product subjected to misuse, abnormal service or handling, nor alteration or repair. This warranty does not apply to any product purchased outside the United States, its territories, or possessions.

The period of this warranty covers 1 year on parts and labor from date of original purchase.

This warranty entitles the original purchaser to have the warranted parts and labor rendered at no cost for the period of the warranty described above when the instrument is carried or shipped, prepaid to the manufacturer’s factory together with proof of purchase.
Free Technical Literature From Supelco
Supelco produces a wide variety of technical literature, all of which is free. You may request this literature several different ways:

- Use the business reply card located at the back of our catalog.
- Call our Ordering and Customer Service department (800-247-6628 or 814-359-3441).
- Use our ChromFax™ service.

How to Use ChromFax
ChromFax is Supelco’s automated digital data system, which allows you to instantly obtain technical literature any time of the day or night. Supelco technical bulletins, application notes, lab hints, and product specification sheets can be sent to your Fax machine.

1. To use ChromFax you must dial from a touch-tone phone. If you do not have a touch-tone phone, call our Ordering and Customer Service department and we will fax the publication to you.

2. Have the phone number of your Fax machine ready, and dial 814-359-5748. Remember you must have the complete Fax number (011 + country/city code + Fax number) when you are calling from outside the US or Canada, otherwise the document cannot be transmitted.

3. When ChromFax answers, follow the simple recorded instructions. Select the ChromFax number of the document you want. Be certain you order documents by their ChromFax numbers and NOT their literature numbers.

4. Enter your Fax number and hang up. The requested information will be sent to you within minutes. To report a problem with the ChromFax system contact our Technical Service department.

Chemical Standards Data on ChromFax
ChromFax also allows you to receive analytical data for chemical standards. To receive this information, follow the ChromFax instructions outlined above. When ChromFax prompts you for the document number, enter the lot number of the chemical standard.

Technical Literature Available on ChromFax
The listing of documents available on ChromFax is updated every month. We encourage you to request a list of available ChromFax documents each time you use the ChromFax system.

For more information, or current prices, contact your nearest Supelco subsidiary listed below. To obtain further contact information, visit our website (www.sigma-aldrich.com), see the Supelco catalog, or contact Supelco, Bellefonte, PA 16823-0048 USA.

ARGENTINA - Sigma-Aldrich de Argentina, S.A. · Buenos Aires 1119 · AUSTRALIA - Sigma-Aldrich Pty. Ltd. · Castle Hill NSW 2154 · AUSTRIA - Sigma-Aldrich Handels GmbH · A-1110 Wien · BELGIUM - Sigma-Aldrich N.V./S.A. · B-2880 Bornem · BRAZIL - Sigma-Aldrich Quimica Brasil Ltda. · 01239-010 São Paulo, SP · CANADA - Sigma-Aldrich Canada, Ltd. · 2149 Winston Park Dr., Oakville, ON L6H 6J8 · CZECH REPUBLIC - Sigma-Aldrich s.r.o. · 186 00 Praha 8 · DENMARK - Sigma-Aldrich Denmark A/S · DK-2665 Vallensbaek Strand · FINLAND - Sigma-Aldrich Finland/YA-Kemia Oy · FIN-00700 Helsinki · FRANCE - Sigma-Aldrich Chimie · 38297 Saint-Quentin-Fallavier Cedex · GERMANY - Sigma-Aldrich Chemie GmbH · D-82041 Deisenhofen · GREECE - Sigma-Aldrich (o.m.) Ltd. · Illissouli 16346, Athens · HUNGARY - Sigma-Aldrich Kft. · H-1067 Budapest · INDIA - Sigma-Aldrich Co. · Bangalore 560 048 · IRELAND - Sigma-Aldrich Ireland Ltd. · Dublin 24 · ISRAEL - Sigma Israel Chemicals Ltd. · Rehovot 76100 · ITALY - Sigma-Aldrich s.r.l. · 20151 Milano · JAPAN - Sigma-Aldrich Japan K.A. · Chuo-ku, Tokyo 103 · KOREA - Sigma-Aldrich Korea · Seoul · MALAYSIA - Sigma-Aldrich (M) Sdn. Bhd. · 56200 Kuala Lumpur · MEXICO - Sigma-Aldrich Quimica S.A. de C.V. · 50206 Toluca · NETHERLANDS - Sigma-Aldrich Chemie BV · 3330 AA Zwijndrecht · NORWAY - Sigma-Aldrich Norway · Torsbyholmen, N-0401 Oslo · POLAND - Sigma-Aldrich Sp. z o.o. · 61-663 Poznan · PORTUGAL - Sigma-Aldrich Quimica, S.A. · Sintra 2710 · RUSSIA - Sigma-Aldrich Russia · Moscow 103062 · SINGAPORE - Sigma-Aldrich Pte. Ltd. · SOUTH AFRICA - Sigma-Aldrich (pty) Ltd. · Jet Park 1459 · SPAIN - Sigma-Aldrich Quimica, S.A. · 28100 Alcobendas, Madrid · SWEDEN - Sigma-Aldrich Sweden AB · 135 70 Stockholm · SWITZERLAND - Supelco · CH-9471 Buchs · UNITED KINGDOM - Sigma-Aldrich Company Ltd. · Poste. Dorset BH12 4DH · UNITED STATES - Supelco · Supelco Park · Bellefonte, PA 16823-0048 · Phone 800-247-6628 or 814-359-3441 · Fax 800-447-3044 or 814-359-3044 · email:supelco@sial.com

Supelco is a member of the Sigma-Aldrich family. Supelco products are sold through Sigma-Aldrich, Inc. Sigma-Aldrich warrants that its products conform to the information contained in this and other Sigma-Aldrich publications. Purchaser must determine the suitability of the product for a particular use. Additional terms and conditions may apply. Please see the reverse side of the invoice or packing slip.