

Also Available:

Nextteq Irritant Smoke Tube Kit for Respirator Fit Testing and Airflow Indication



Featuring Gastec Smoke Tubes, these qualitative tests provide a fast, safe, and reliable method to meet OSHA 29 CFR 1910.134.

Nextteq HazMat Kits for Identifying Unknown Chemicals



Incorporating the Gastec Pump and Tube System, these kits are a reliable and fast way to respond to accidents. Kits offer accurate identification of up to 48 gases, vapors, and liquid chemical warfare agents.

Dosimeter Tubes for Personnel or Area Monitoring



Pre-calibrated, direct-reading tubes for on-site, time-weighted average (TWA) measurements for dozens of gases or vapors.

Solution Detector Tubes for Water Testing



Fast and economical on-the-spot detection of trace chemicals in liquids. Several applications, including chromium, mercury, and sulfide ion. Results are available in minutes.

Airtec Tubes for Compressed Breathing Air Testing



Airtec kits contain Gastec tubes and everything needed to measure the five most common compressed air contaminants. This kit is intrinsically safe, requiring no batteries or electric power.



For more information:

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Gastec tubes and pumps are manufactured by the Gastec Corporation. Nextteq is Gastec's exclusive U.S. master wholesale distributor. P/N 530401 Rev D 01/08

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Expansion Options:

Extension Hoses

Extension Pole

Field Soil Test Equipment

HazMat Kits

Hot Probe

Pyrotec Pyrolyzer

Thermal Ring

and much more!



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5 and 10 Meter Extension Hoses



1. Gastec No. 357 Rubber Shroud Tube Holder
2. Gastec No. 350A Extension Hose (5 meters or 16.4 feet)*
3. Gastec metal fitting attaches to the Gastec Gas Sampling Pump
4. Gastec No. 350A Extension Hose attached to the Gastec Gas Sampling Pump

- Confined space entry
- Sampling groundwater wells
- Testing underground storage tanks

Synthetic rubber extension hoses and a rubber shroud tube holder are available for remotely sampling gases and vapors through openings as narrow as 1/2 inch in diameter. The dimension of the tube holder at the free end of the hose permits a gas-tight fitting. Since the detector tube is located at the sampling end of the hose, there is no need to allow for the volume of air in the hose line. No tools are required for assembly.

*Gastec 350A-10 Extension Hose (10 meters or 32.8 feet) - not shown

Telescoping Extension Pole



1. Gastec GV-100 Gas Sampling Pump
2. Gastec No. 350BP Telescoping Extension Pole
3. Gastec No. 357 Rubber Shroud Tube Holder and Detector Tube

- Confined space entry
- Remote sampling in any direction

Many times industrial hygienists and safety professionals are faced with testing in confined spaces that are not entered from the top. Even with topside entry, it is advantageous at times to conduct testing at angles other than vertical.

With Gastec's adjustable and rigid telescoping extension pole, one person easily conducts such testing in any direction. Remote testing at angles, horizontally or even vertically upward is possible at distances up to 9.2 feet (2.8 meters) away. Made of corrosion resistant fiberglass, the pole is lightweight and rugged. It contracts to 25 inches (62.5 centimeters) for easy transport.

COMPONENTS

USE

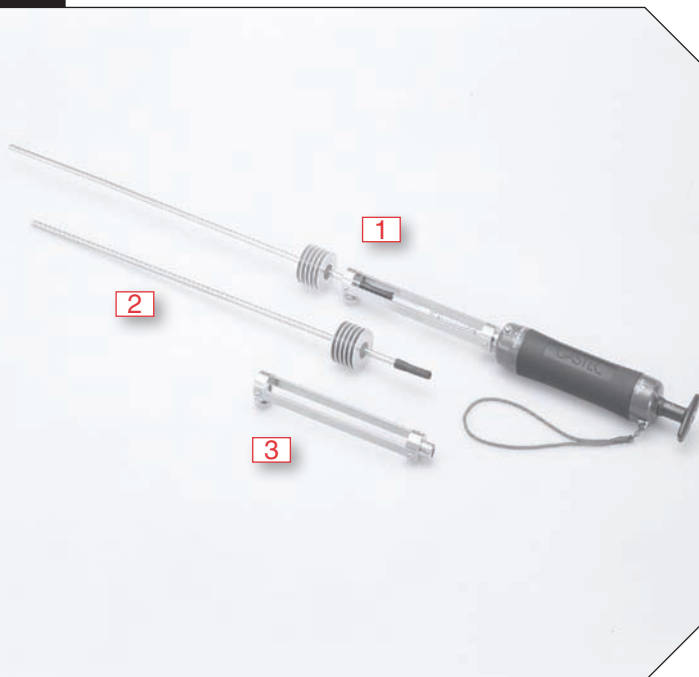
DESCRIPTION

COMPONENTS

USE

DESCRIPTION

Hot Probe and Hot Probe Holder

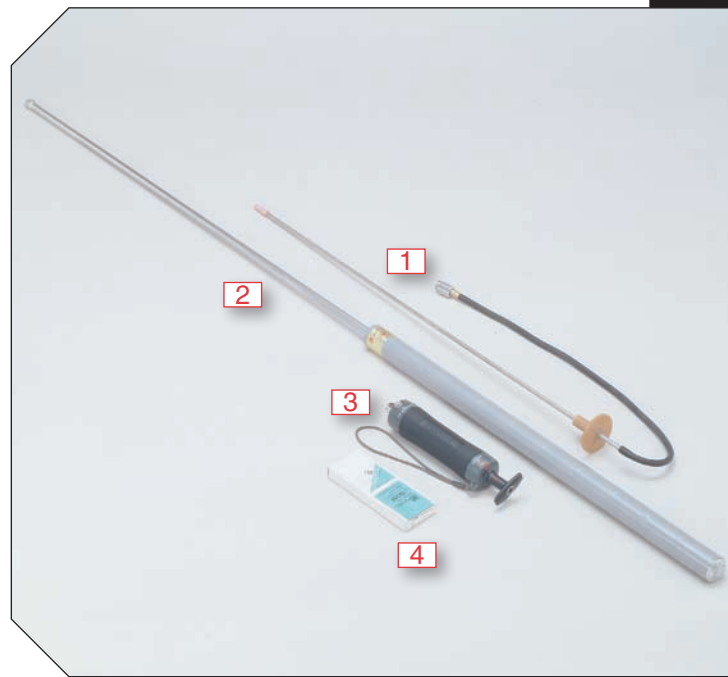


1. Gastec GV-100 Gas Sampling Pump attached to the No. 340 Hot Probe by the No. 345A Hot Probe Holder
2. Gastec No. 340 Hot Probe
3. Gastec No. 345A Hot Probe Holder

- High-temperature sampling made easy
- Flue gas and stack emissions testing

All Gastec detector tubes are designed to be used at temperatures of 32°-104°F (0-40°C). However, some samples such as flue gases and stack emissions testing are at elevated temperatures. The Hot Probe rapidly cools samples as hot as 1112°F (600°C) down to ambient temperature before the sample enters the detector tube. The hot probe holder provides horizontal and vertical support and extension for the hot probe. No tools are required for assembly.

Field Soil Test Equipment



1. Gastec No. 360 Soil Sampling Extension Probe
2. Gastec No. 361 Boring Pole (Manual)
3. Gastec GV-100 Gas Sampling Pump
4. Gastec Standard Detector Tubes

- Screening for contaminants in soil
- Testing for organic solvents leaking from underground storage tanks
- Delineation of chemical plume migration in soil

Ideal for on-the-spot screening in the field for contaminants in soil, the Field Soil Test Equipment provides fast, easy, accurate, and economical ground contamination testing. With the No. 360 Extension Probe, No. 361 Boring Pole, and Gastec Gas Sampling Pump, you are able to test for organic solvents leaking from underground storage tanks, chemical plume migration in soil, and hundreds of chemicals with Gastec's broad range of detector tubes.

Manual boring for intrinsically safe operation provides a 33.5 inches (80 centimeters) deep sampling hole. Accurate contour maps of a wide assortment of pollutants can be prepared by grid measurements.

COMPONENTS

USE

DESCRIPTION

COMPONENTS

USE

DESCRIPTION

One-Hand Adapter



1. Gastec GV-700 One-Hand Adapter used with Gastec's GV-100 Gas Sampling Pump
2. Push button

- For hard-to-reach places
- One-handed operation
- Push button activation

Gastec's One-Hand Adapter is ideal for sampling in hard-to-reach places, such as over vats and from a ladder. With the one-hand adapter and the tube inserted into the pump, the pump handle can be drawn back and locked while maintaining the pump vacuum without taking a sample. When you are ready, the pump can be activated and the sample taken with just the push of a button.

Two Simple Steps to Assemble

1. Remove the detector tube holder nut and rubber flange (A) from the Gastec Gas Sampling Pump (B).



2. Thread the GV-700 adapter (C) in its place and replace the detector tube holder nut and rubber flange (A) by threading it into the GV-700 Adapter.



Pyrotec Pyrolyzer



1. Gastec Pyrotube
2. Gastec Pretreatment Tube
3. Gastec No. 840 Pyrotec Pyrolyzer
4. Gastec GV-100 Gas Sampling Pump

- Quantitatively measure on-the-spot chlorofluorocarbons (CFCs) such as Freon

The Gastec Pyrotec Pyrolyzer System has made monitoring chlorofluorocarbons, halogenated hydrocarbons, nitroparaffins, anesthetic gases, and other hard-to-detect compounds easy and economical by combining detector tube technology with a portable pyrolyzer. The sample is first pyrolyzed (decomposed by heat) then the by-product is measured using a length-of-stain, direct-reading detector tube. The Gastec Pyrotec Pyrolyzer System is small (3 1/4 inches long with a 1 1/2 inch diameter) and lightweight (only 7 ounces), and conveniently screws onto the front of the Gastec Gas Sampling Pump by hand in a matter of seconds.

Contact Nextteq or visit www.nextteq.com for a complete list of applications and measuring ranges.