



Gastec Color Detector Tubes Price List

Grab Sample Detector Tubes Selection Guide

To select a grab sample tube, locate the chemical of interest in the alphabetic list on the following pages. Select the tube and the appropriate measuring range.

Chemical Hazard	Measuring Range (ppm)	Cat. No.	Price/ Tests
Acetaldehyde	1 - 20	810-92L	\$ 78.50/10
Acetaldehyde*	5 - 750	810-92*	74.50/10
Acetaldehyde*	2.5 - 100	810-92M*	71.25/10
Acetic acid	1 - 100	810-81	77.50/10
Acetic acid	0.125 - 25	810-81L	71.25/10
Acetone	0.05 - 2% V	810-151	77.50/10
Acetone*	50 - 12,000	810-151L*	74.50/10
Acetylene	0.05 - 4% V	810-171	76.75/10
Acid gases (acetic acid)	1 - 80	810-80	74.50/10
Acrolein*	3.3 - 800	810-93*	76.75/10
Acrylonitrile†	2 - 360	810-191†	76.75/5
Acrylonitrile†	0.1 - 18	810-191L†	76.75/5
Amines	1 - 280	810-180	73.50/10
Amines	0.25 - 39	810-180L	72.50/10
Ammonia	0.2 - 32% V	810-3H	77.50/10
Ammonia	0.5 - 78	810-3L	70.50/10
Ammonia	2.5 - 200	810-3LA	70.50/10
Ammonia	0.05 - 3.52% V	810-3HM	73.50/10
Ammonia	10 - 1000	810-3M	70.50/10
n-Amyl acetate	10 - 200	810-147	77.50/10
Aniline	1.25 - 60	810-181	77.50/10
Arsine	0.04 - 10	810-19LA	74.50/10
Aromatic hydrocarbons	2 - 100	810-120	70.50/10
Benzene	2.5 - 120	810-121	73.50/10
Benzene†	0.2 - 66	810-121SP†	68.00/5
Benzene†	1 - 100	810-121SL†	71.50/5
Benzene†	0.1 - 65	810-121L†	70.50/5
Benzene†	2 - 312	810-121S†	71.50/5
Butadiene	50 - 800	810-174	77.50/10
Butadiene	2.5 - 100	810-174L	73.25/10
Butadiene*	0.5 - 5	810-174LL*	78.50/5
n-Butane	25 - 1400	810-104	76.75/10
2-Butanol	5 - 150	810-115	77.50/10
n-Butanol	10 - 150	810-114	77.50/10
sec-Butanol	5 - 150	810-115	77.50/10
Butyl acetate	0.05 - 0.8% V	810-142	77.00/10
Butyl acetate	10 - 300	810-142L	77.50/10
tert-Butyl mercaptan	2.5 - 150 mg/m ³	810-75	76.75/10
tert-Butyl mercaptan*	0.5 - 30 mg/m ³	810-75L*	80.75/10
tert-Butyl mercaptan + Dimethyl sulfide* ^s	1 - 15 mg/m ³	810-77* ^s	79.00/5
Carbon dioxide	100 - 4000	810-2LC	70.00/10
Carbon dioxide	300 - 5000	810-2LL	69.50/10
Carbon dioxide	2.5 - 40% V	810-2HH	68.50/10
Carbon dioxide	0.5 - 20% V	810-2H	67.75/10
Carbon dioxide	0.13 - 6% V	810-2L	68.50/10
Carbon disulfide†	0.63 - 100	810-13†	71.50/5
Carbon disulfide†	0.1 - 8.1	810-13L†	73.75/5
Carbon disulfide†	20 - 4000	810-13M†	77.50/5
Carbon monoxide	25 - 2000	810-1LM	69.00/10
Carbon monoxide	5 - 50	810-1LL	68.50/10
Carbon monoxide	1 - 50% V	810-1HH	76.75/10
Carbon monoxide	0.1 - 10% V	810-1H	73.50/10
Carbon monoxide	5 - 600	810-1LK	70.75/10
Carbon monoxide	2.5 - 2000	810-1L	68.00/10
Carbon monoxide	8 - 1000	810-1LA	67.75/10

Chemical Hazard	Measuring Range (ppm)	Cat. No.	Price/ Tests
Carbon monoxide	1 - 30	810-1LC	\$ 73.25/10
Carbon monoxide	0.05 - 4% V	810-1M	74.50/10
Carbon monoxide (in hydrogen with hydrocarbons)†	5 - 100	810-1LK†	77.50/5
Carbon tetrachloride*†	0.5 - 60	810-134*†	74.50/5
Carbon tetrachloride*†	0.25 - 12	810-134L*†	77.50/5
Carbonyl sulfide*†	5 - 200	810-21*†	76.75/5
Carbonyl sulfide*†	2 - 125	810-21LA*†	71.25/5
Chloride Ion in Sol.	25 - 1000 mg/L	810-221L	67.50/10
Chloride Ion in Sol.	10 - 200 mg/L	810-221LL	67.50/10
Chlorine	0.25 - 10% V	810-8HH	81.00/10
Chlorine	25 - 1000	810-8H	74.50/10
Chlorine*	0.025 - 2	810-8LL*	70.00/10
Chlorine	0.1 - 16	810-8LA	68.50/10
Chlorine dioxide	0.1 - 10	810-23M	77.50/10
Chlorine dioxide	0.025 - 1.2	810-23L	76.75/10
Chlorobenzene	2 - 500	810-126	77.50/10
Chlorobenzene*	0.5 - 43	810-126L*	81.00/10
Chlorofluorocarbons††	10 - 400	810-51††	80.75/5
Chlorofluorocarbons††	250 - 6000	810-51H††	80.75/5
Chlorofluorocarbons†	1 - 54	810-51L†	80.75/5
Chloroform†	4 - 400	810-137†	77.50/5
Chloroform†	0.5 - 30	810-137LA†	73.25/5
Chloroform†	0.3 - 4.5	810-137LL†	73.25/5
Cresol*	0.4 - 62.5	810-61*	77.50/10
Cyclohexanol	5 - 100	810-118	77.50/10
Cyclohexanone*	2 - 75	810-154*	74.50/10
Diborane	0.02 - 5	810-22	81.00/10
Dichlorobenzene	2.5 - 300	810-127	77.50/10
1,2-Dichloroethylene*	5 - 250	810-139*	76.75/10
Dimethyl acetamide	1.5 - 240	810-184	76.75/10
Dimethyl formamide	0.8 - 90	810-183	74.50/10
Dimethyl sulfide††	0.25 - 10	810-53††	80.75/5
Ethanol	0.01 - 7.5% V	810-112	77.50/10
Ethanol	50 - 2000	810-112L	78.50/10
Ethyl acetate	0.1 - 1.5% V	810-141	77.50/10
Ethyl acetate	25 - 800	810-141L	74.50/10
Ethyl alcohol	0.01 - 7.5% V	810-112	77.50/10
Ethyl alcohol	50 - 2000	810-112L	78.50/10
Ethyl ether	0.04 - 1% V	810-161	77.50/10
Ethyl ether	10 - 1200	810-161L	77.50/10
Ethyl mercaptan	0.5 - 120	810-72	73.50/10
Ethyl mercaptan	0.25 - 75	810-72L	73.25/10
Ethylene	25 - 800	810-172	73.25/10
Ethylene	0.2 - 50	810-172L	73.00/10
Ethylene glycol*†	10 - 100 mg/m ³	810-165L*†	77.50/5
Ethylene oxide	0.05 - 3% V	810-163	77.50/10
Ethylene oxide*†	0.4 - 350	810-163L*†	71.50/5
Formaldehyde*	8 - 6400	810-91M*	77.50/10
Formaldehyde†	2 - 100	810-91†	73.25/5
Formaldehyde*	0.1 - 40	810-91L*	70.50/10
Formaldehyde*	0.05 - 1	810-91LL*	70.50/10
Gasoline	0.015 - 1.2% V	810-101	74.50/10
Gasoline	30 - 2000	810-101L	71.00/10
Hexane	0.015 - 1.2% V	810-102H	77.50/10
Hexane	10 - 1200	810-102L	74.50/10

Caution: Interchanging brands of pumps and tubes may produce a significant reduction in accuracy and is not recommended.

Prices subject to change without notice

Grab Sample Detector Tubes

Selection Guide

Chemical Hazard	Measuring Range (ppm)	Cat. No.	Price/ Tests
Hydrazine	0.05 - 2	810-185	\$ 77.50/10
Hydrocarbons	100 - 3000	810-105	71.50/10
Hydrocarbons	0.05 - 2.4% V	810-103	74.50/9
Hydrogen	0.5 - 2% V	810-30	74.50/10
Hydrogen chloride	0.2 - 76	810-14L	68.00/10
Hydrogen chloride	10 - 1000	810-14M	70.50/10
Hydrogen chloride	50 - 5000	810-14R	80.75/10
Hydrogen cyanide	0.05 - 1.6% V	810-12H	77.50/10
Hydrogen cyanide	0.36 - 120	810-12L	70.50/10
Hydrogen cyanide	17 - 2400	810-12M	77.50/10
Hydrogen cyanide	0.2 - 7	810-12LL	75.50/10
Hydrogen fluoride	0.09 - 72	810-17L	70.50/10
Hydrogen fluoride	0.25 - 100	810-17	70.50/10
Hydrogen fluoride	0.05 - 24	810-17LL	70.50/10
Hydrogen peroxide	0.5 - 10	810-32	80.75/10
Hydrogen sulfide	1 - 40% V	810-4HT	70.50/10
Hydrogen sulfide	0.1 - 4% V	810-4HH	68.00/10
Hydrogen sulfide	0.25 - 120	810-4LL	66.25/10
Hydrogen sulfide	10 - 4000	810-4H	66.25/10
Hydrogen sulfide	25 - 1600	810-4HM	68.50/10
Hydrogen sulfide	0.25 - 20% V	810-4HP	72.50/10
Hydrogen sulfide	1 - 240	810-4L	66.25/10
Hydrogen sulfide	1 - 40	810-4LK	68.50/10
Hydrogen sulfide	12.5 - 500	810-4M	68.50/10
Hydrogen sulfide*	0.1 - 4	810-4LT*	68.00/10
Hydrogen sulfide + sulfur dioxide (simultaneous) [§]	1.25 - 120 H ₂ S	810-45S [§]	79.00/5
Hydrogen sulfide + sulfur dioxide (total)	0.02 - 8% V	810-45H	77.50/10
n-Hexane	0.015 - 1.2% V	810-102H	77.50/10
n-Hexane	10 - 1200	810-102L	74.50/10
Isoamyl acetate	10 - 200	810-148	81.00/10
Isoamyl alcohol	5 - 300	810-117	77.50/10
Isobutyl acetate	10 - 300	810-144	77.50/10
Isobutyl alcohol	10 - 150	810-116	76.75/10
Isopropyl acetate	20 - 500	810-146	77.50/10
Isopropyl alcohol	0.02 - 5.0% V	810-113	72.50/10
Isopropyl alcohol	20 - 440	810-113LL	71.00/10
Isopropyl alcohol	25 - 800	810-113L	71.00/10
LP gas	0.02 - 0.8% V	810-100A	80.75/10
Mercaptans	0.5 - 120	810-70	78.75/10
Mercaptans	0.1 - 8	810-70L	73.25/10
Mercury vapor	0.05 - 13.2 mg/m ³	810-40	74.50/10
Methacrylonitrile [†]	0.2 - 32	810-192 [†]	84.50/5
Methanol	0.002 - 4.5%	810-111	79.00/10
Methanol	2 - 56	810-111LL	80.75/10
Methanol	20 - 1000	810-111L	70.50/10
Methyl alcohol	0.002 - 4.5% V	810-111	79.00/10
Methyl alcohol	2 - 56	810-111LL	80.75/10
Methyl alcohol	20 - 1000	810-111L	70.50/10
Methyl bromide [†]	10 - 600	810-136H [†]	74.50/5
Methyl bromide [†]	2.5 - 200	810-136L [†]	76.75/5
Methyl bromide [†]	1 - 36	810-136LA [†]	76.75/5
Methyl bromide [†]	0.1 - 3	810-136LL [†]	80.50/5
Methyl chloroform (Trichloroethane) [†]	100 - 2000	810-135 [†]	69.00/5
Methyl chloroform (Trichloroethane) [†]	6 - 900	810-135L [†]	69.25/5
Methyl cyclohexanone*	2 - 100	810-155*	70.50/10
Methyl cyclohexonal	5 - 100	810-119	74.00/10
Methyl ethyl ketone	0.02 - 0.6% V	810-152	74.50/10
Methyl ethyl ketone	10 - 384	810-152L	79.50/5
Methyl isobutyl ketone	0.01 - 0.6% V	810-153	76.75/10
Methyl isobutyl ketone	2.5 - 130	810-153L	79.50/5
Methyl mercaptan	0.25 - 140	810-71	72.50/10
Methyl mercaptan	20 - 2700	810-71H	77.50/10
Methyl methacrylate	10 - 500	810-149	77.50/10
Methylene chloride [†]	20 - 500	810-138 [†]	74.50/5
Methylene chloride [†]	4 - 150	810-138L [†]	76.75/5
Nitric acid	0.1 - 40	810-15L	73.50/10
Nitrogen dioxide	0.5 - 125	810-9L	70.50/10
Nitric oxide (NO & NO ₂) [§]	2.5 - 200	810-10 [§]	71.25/5

Chemical Hazard	Measuring Range (ppm)	Cat. No.	Price/ Tests
Nitrogen oxides	50 - 2500	810-11HA	\$ 74.50/10
Nitrogen oxides	0.04 - 16.5	810-11L	68.50/10
Nitrogen oxides	5 - 625	810-11S	73.50/10
Nitro compounds [‡]	0.5 - 30 [‡]	810-52 [‡]	73.50/10
Nitrous acid	10 - 100 ppb	810-11S	73.50/10
Oxygen	3 - 24% V	810-31B	70.50/5
Ozone	0.025 - 3	810-18L	72.50/10
Ozone	4 - 400	810-18M	77.50/10
Pentenenitrile [†]	0.5 - 15	810-193 [†]	74.50/5
Petroleum naphtha	0.5 - 28 mg/L	810-106	76.75/10
Phenol*	0.4 - 187	810-60*	73.50/10
Phosgene*	0.05 - 20	810-16*	73.50/10
Phosphine	2.5 - 100	810-7	77.50/10
Phosphine	2.5 - 1000	810-7J	77.50/10
Phosphine	0.15 - 5	810-7L	77.50/10
Phosphine	0.05 - 9.8	810-7LA	71.25/10
Phosphine	200 - 5500	810-7H	77.50/10
Polytec I [†]	Qualitative	810-107 [†]	70.75/10
Polytec II [†]	Qualitative	810-25 [†]	76.75/10
Polytec III [†]	Qualitative	810-26 [†]	80.25/10
Polytec IV [†]	Qualitative	810-27 [†]	73.50/10
Propane [#]	0.1 - 2% V	810-100B [#]	73.00/10
Propyl acetate	20 - 500	810-145	81.00/10
Pyridine	0.2 - 35	810-182	76.75/10
Stoddard solvent	50 - 8000 mg/m ³	810-128	76.75/10
Styrene	10 - 1500	810-124	71.00/10
Styrene	2 - 100	810-124L	74.50/10
Sulfide ion	0.5 - 20	810-211LL	67.50/10
Sulfide ion	2 - 300	810-211M	67.50/10
Sulfur dioxide	0.5 - 8.0% V	810-5H	77.50/10
Sulfur dioxide	1.25 - 200	810-5L	72.50/10
Sulfur dioxide	0.5 - 60	810-5LA	70.50/10
Sulfur dioxide	0.05 - 10	810-5LB	70.00/10
Sulfur dioxide	20 - 3600	810-5M	74.50/10
Sulfur dioxide in CO ₂	0.1 - 25	810-5LC	70.50/10
Sulfuric acid	1 - 5 mg/m ³	810-35	72.50/10
Tetrachloroethylene*	7 - 900	810-133HA*	74.50/10
Tetrachloroethylene*	1 - 75	810-133L*	77.50/10
Tetrachloroethylene*	0.1 - 9	810-133LL*	77.50/10
Tetrachloroethylene*	2 - 250	810-133M*	73.50/10
Tetrahydrofuran	20 - 800	810-159	77.50/10
Tetrahydrothiophene [†]	1 - 10	810-76 [†]	76.75/5
Tetrahydrothiophene [†]	10 - 200	810-76H [†]	74.00/5
Tetrahydrothiophene [†]	10 - 100 mg/m ³	810-76M [†]	74.00/5
Toluene	5 - 690	810-122	70.00/10
Toluene	1 - 100	810-122L	75.00/10
1,1,1-Trichloroethane	100 - 2000	810-135	69.00/5
1,1,1-Trichloroethane	6 - 900	810-135L	69.25/5
Trichloroethylene*	20 - 1300	810-132HA*	76.75/10
Trichloroethylene*	0.05 - 2.5% V	810-132HH*	76.75/10
Trichloroethylene*	0.125 - 8.8	810-132LL*	76.75/10
Trichloroethylene*	1 - 70	810-132L*	75.75/10
Trichloroethylene*	2 - 250	810-132M*	74.25/10
Vinyl acetate [†]	5 - 250	810-143 [†]	73.50/5
Vinyl chloride	0.025 - 2% V	810-131	80.75/10
Vinyl chloride	0.25 - 70	810-131LB	77.50/10
Vinyl chloride* [†]	0.1 - 6.6	810-131L* [†]	70.50/5
Vinyl chloride* [†]	0.25 - 54	810-131LA* [†]	74.50/5
Vinylidene chloride* [†]	0.4 - 40.6	810-130L* [†]	72.50/5
Water vapor	0.5 - 32 mg/L	810-6	70.50/10
Water vapor	0.05 - 2 mg/L	810-6L	70.50/10
Water vapor	2 - 10 lb/MMCF	810-6LLP	68.00/10
Water vapor pipeline dew point	3 - 100 lb/MMCF	810-6LP	68.00/10
Xylene	5 - 625	810-123	73.50/10
Xylene	2 - 200	810-123L	73.50/10

* Tubes to be stored at 5 C (40 F) or below

† Twin tubes: first is a scrubber/oxidizer tube, the second tube provides the reading.

‡ Pyrotec tube, requires Pyrotec Pyrolyzer Cat. No. 810-840.

Caution: Interchanging brands of pumps and tubes may produce a significant reduction in accuracy and is not recommended.

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Color Dosimeter Tubes

On-the-spot TWA measurements without a pump

- **Easy-to-use**
 - On-the-spot readings with no interpretation, long calculations, charts, or pumps
- **Sampling flexibility**
 - Perform STEL, TWA, or long-term sampling up to 24 hours
- **Economical**
 - For TWA measurements to develop concentration profiles for each worker over a normal or extended sampling period
- **Accurate and reliable**
 - Exceed NIOSH and OSHA minimum performance criteria for TWA measurements with detector tubes
- **Small and lightweight tube holder**
 - Conveniently clips to a worker's collar or shirt for secure sampling



Dosi tube in holder

GASTEC® Color Dosimeter Tubes provide reliable, on-the-spot Time-Weighted Average (TWA) monitoring of worker exposure to gases and vapors. Easy-to-use, simply snap off the pre-scored end of the tube and insert it into a tube holder. Place the tube on a worker near the breathing zone. No pump, chart, or analysis is needed. Read the calibrated scale printed on the tube for exposure measurement in parts-per-million-hours (ppm-hours). For Time-Weighted Average in ppm, simply divide the color stain reading by the number of hours in the sampling period (1 to 10 hours).



Chemical Hazard	Measuring Range (ppm-hrs)	Cat. No.	Price/10
Acetaldehyde ^{†*}	0.1 - 20	810-91D ^{†*}	\$ 76.00
Acetaldehyde ^{†*}	1.2 - 360	810-152D ^{†*}	76.00
Acetaldehyde ^{†*}	4 - 1200	810-151D ^{†*}	76.00
Acetic acid	0.5 - 100	810-81D	76.00
Acetic anhydride [†]	0.45 - 90	810-81D [†]	76.00
Acetone*	5 - 1500	810-151D*	76.00
Acetone ^{†*}	1.4 - 420	810-152D ^{†*}	76.00
Ammonia	0.1 - 10	810-3DL	76.00
Ammonia	2.5 - 1000	810-3D	76.00
Benzene [†]	2.4 - 600	810-122DL [†]	76.00
1,3-Butadiene	1.3 - 200	810-174D	76.00
Carbon dioxide	0.02 - 12%-hr	810-2D	76.00
Carbon monoxide	1.04 - 2000	810-1D	76.00
Carbon monoxide*	0.4 - 400	810-1DL*	76.00
Chlorine	0.08 - 100	810-8D	76.00
Chlorine ^{†*}	2.4 - 240	810-132D ^{†*}	76.00
Cumene [†]	3.4 - 850	810-122DL [†]	76.00
1,2 Dichloroethylene [†]	3.9 - 600	810-174D [†]	76.00
1,2 Dichloroethylene ^{†*}	6 - 600	810-132D ^{†*}	76.00
Dimethyl amine [†]	1.9 - 750	810-3D [†]	76.00
N,N-Dimethylethyl amine [†]	4 - 1600	810-3D [†]	76.00
Ethyl alcohol	100 - 25,000	810-112D	76.00
Ethyl benzene [†]	2.8 - 700	810-122DL [†]	76.00
Ethylene [†]	1.56 - 240	810-174D [†]	76.00
Formaldehyde*	0.1 - 20	810-91D*	76.00
Formic acid [†]	0.55 - 110	810-81D [†]	76.00
Furfural ^{†*}	0.2 - 40	810-91D ^{†*}	76.00
Hydrazine [†]	0.05 - 650	810-3D [†]	76.00
Hydrogen chloride	1 - 100	810-14D	76.00

Chemical Hazard	Measuring Range (ppm-hrs)	Cat. No.	Price/10
Hydrogen chloride ^{†*}	1.8 - 180	810-132D ^{†*}	\$ 76.00
Hydrogen cyanide	1 - 200	810-12D	76.00
Hydrogen fluoride	1 - 100	810-17D	76.00
Hydrogen peroxide	0.5 - 40	810-32D	76.00
Hydrogen sulfide	0.2 - 200	810-4D	76.00
Isoprene [†]	2.6 - 400	810-174D [†]	76.00
Methyl amine [†]	0.19 - 19	810-3DL [†]	76.00
Methyl ethyl ketone ^{†*}	6.5 - 1950	810-151D ^{†*}	76.00
Methyl ethyl ketone*	2 - 600	810-152D*	76.00
Methyl ethyl ketone ^{†*}	0.125 - 25	810-91D ^{†*}	76.00
Methyl isobutyl ketone ^{†*}	4 - 1200	810-152D ^{†*}	76.00
Methyl isobutyl ketone ^{†*}	11.5 - 3450	810-151D ^{†*}	76.00
Nitric acid [†]	0.32 - 32	810-17D [†]	76.00
Nitric acid [†]	0.8 - 80	810-14D [†]	76.00
Nitrogen dioxide*	0.01 - 3	810-9DL*	76.00
Nitrogen dioxide*	0.1 - 30	810-9D*	76.00
Styrene	26 - 6500	810-122DL	76.00
Sulfur dioxide	0.2 - 100	810-5D	76.00
Sulfur dioxide	10 - 600	810-5DH	76.00
Tetrachloroethylene	1.5 - 150	810-132D	76.00
Tetrachloroethylene*	3 - 150	810-133D*	76.00
Toluene	2 - 500	810-122DL	76.00
Trichloroethylene*	3 - 300	810-132D*	76.00
Triethylamine [†]	5.3 - 2100	810-3D [†]	76.00
Trimethylamine [†]	0.23 - 23	810-3DL [†]	76.00
Vinyl chloride [†]	1.56 - 240	810-174D [†]	76.00
Xylene [†]	3.4 - 850	810-122DL [†]	76.00
Dosi Tube Holders		810-710	51.00/3

* Store tubes at 40 to 50 F (5 to 10 C)

† Secondary application for tube; requires correction factor. See operating instructions for details.

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The Gastec GV110 Piston Pump

A Single Stroke of Genius for Sampling with Detector Tubes

- Precision piston-style for accurate measurements every time
- Flow finish indicator ensures precise sample volumes
- Single-stroke operation
- Sure-grip shape
- Durable construction
- Lifetime warranty
- Built in stroke counter tracks up to 10 strokes



The new GASTEC GV110 precision piston pump offers simple, accurate syringe-like technology for gas and vapor measurements. Designed for use with Gastec grab sample detector tubes, one complete stroke draws a 100-ml air sample. A flow finish indicator shows completion of full or half strokes, while the built-in stroke counter indicates up to 10 full strokes eliminating the risk of miscounting. The contoured, elastomer-covered GV110 provides a comfortable, secure grip. An integral tube tip breaker and tip storage bin adds convenience. On-the-spot measurement of ambient temperature is viewed easily on the pump's patented Thermal Ring. The GV110 pump and several boxes of tubes can be transported easily in the semi-rigid carry case with adjustable case strap that can be worn over the shoulder or secured to a belt.

One-hand GV110 Pump Operation

The GV700 adapter is used with the GV110 piston-style pump to provide convenient one-hand pump operation. The adapter uses a simple slide valve that opens and closes at the push of a button. Closing the valve prevents airflow into the pump and allows the user to pull back the pump handle without taking a sample. After an open tube has been inserted into the pump, the sample is taken by opening the valve with another push of the button. The adapter can be left in the open position to allow normal use of the pump. The one-hand adapter screws onto the pump. The tube holder screws onto the adapter. It's simple, accurate, and reliable just like the GV110 pump.

GV110 pump with one-hand adapter



Ordering Information

Description	Cat. No.	Price/Ea.
GV110 Deluxe Pump Kit includes GV110 precision piston pump, semi-rigid carry case with strap, lubricant, and three tube holder O-rings	810-GV110	\$ 495.00
Pump Accessories		
One-hand Adapter , for the GV110 pump	810-GV700	125.00
Lubricant	810-1002	9.00
Shoulder Bag Carry Case , for GV110	810-815	109.00
Extension Hose	5 meters	170.00
	10 meters	225.00
Detector Tube Handbook	810-GV100SH	19.00

Tube Accessories		
Hot Probe Gastec tubes can be used at temperatures between 32 and 104 F (0-40 C). Probe allows gas sampling at temperatures up to 1,100 F (600 C) by cooling gas before it enters the grab sample tube.	810-340	\$ 158.00
Hot Probe Holder (optional) Firmly supports the hot probe during operation	810-345A	170.00
Deluxe Tube Tip Breaker Safely breaks and stores detector tube tips; accommodates tips from approximately 130 tubes.	810-721	62.00

Prices subject to change without notice



For all of your air sampling needs.