



## GAS DETECTOR TUBES

Price List  
Version 2.6

2017

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Uniphos Envirotronic Inc.  
2245 Texas Drive, Suite 300  
Sugar Land, TX 77479

1-844-247-0450 Toll Free  
832-956-0800 Office  
832-500-3718 Fax

[www.uniphosamericas.com](http://www.uniphosamericas.com)  
[orders.usa@uniphos-envirotronic.com](mailto:orders.usa@uniphos-envirotronic.com)

Effective January 1, 2017  
Prices Subject to Change Without Notice  
Price in US Dollars  
FOB: Houston, TX

**GAS DETECTOR TUBES** provide a simple measurement of chemicals in gas samples. The tubes are pre-calibrated, take only a few minutes to complete sampling, and the concentration is read directly from the length of color stain. Tubes are available for over 150 different chemicals and concentration ranges.



## KWIK-DRAW GAS DETECTOR TUBES

Gas Measured	Applicable Tube	Global Part #	US Part #	Range	Count Per Box	List Price	Shelf Life - Months
Acetaldehyde	Formaldehyde-0,1	D5086813	497649	5-50 ppm	10	\$ 87.00	12
Acetic Acid	Acetic Acid-1	D5086821	804138	1-80 PPM	10	\$ 77.50	24
Acetone	Acetone-100	D5086829	804141	100-10000 PPM	10	\$ 72.00	24
Acetone	MEK-50	D5086837	801334	25 - 3,500 ppm	10	\$ 88.00	24
Acrolein-0.1		10017882		0.1-10 PPM	10	\$ 75.50	24
Acrylonitrile	Acrylonitrile-0.5	D10016376	10016376	0.5 - 30 ppm	5	\$ 72.00	24
Alcohols, aliph.	Ethanol-100	D5086818	804136	100 - 6,000 ppm	10	\$ 73.00	24
Amines	Triethyl Amine-5	D5086816	804134	5 - 30 ppm	10	\$ 78.50	24
Ammonia	NH3-20	D5085814	800300	20 - 1,000 ppm	10	\$ 72.00	24
Ammonia	NH3-0,1 %	D5085815	804406	0.1 - 10 Vol%	10	\$ 77.50	24
Ammonia	NH3-2	D5085845	804405	2 - 600 ppm	10	\$ 73.00	24
Ammonia NH3-100		D5086859		100-2000 PPM	10	\$ 69.00	24
Arsine-0.05		10072098		0.05-1 PPM	10	\$ 96.50	24
Benzene	C6H6-5	D5085816	804411	5 - 100 ppm	10	\$ 73.00	36
Benzene	Aromatic HC	D5086811	804132	5 - 500 ppm	10	\$ 87.00	24
Benzene	C6H6-1	D5086835	807024	0.5 - 25 ppm	10	\$ 78.50	24
Benzene	C6H6-0.25	D5086852	655837	0.25 - 10 ppm	10	\$ 77.50	12
Bromine	Cl2-0,2	D5085801	803944	0.2 - 3 ppm	10	\$ 66.00	24
Bromobenzene	Aromatic HC	D5086811	804132	30 - 720 ppm	10	\$ 87.00	24
Bromoethane	Trichloroethane-5	D5086834	487343	15 - 400 ppm	10	\$ 72.00	24
Bromomethane	Trichloroethane-5	D5086834	487343	20 - 270 ppm	10	\$ 72.00	24
Butadiene, 1,3-	Ethylene-50	D5086833	804428	100 - 1,200 ppm	10	\$ 99.50	24
Butane, n-	Propane-200	D5086831	804418	200 - 3,800 ppm	10	\$ 72.00	24
Butyl Alcohol, iso-	Ethanol-100	D5086818	804136	150 - 2,900 ppm	10	\$ 73.00	24
Butyl Alcohol, n-	Ethanol-100	D5086818	804136	100 - 3,900 ppm	10	\$ 73.00	24
Butyl Alcohol, s-	Ethanol-100	D5086818	804136	300 - 5,100 ppm	10	\$ 73.00	24
Butyl Amine, n-	Triethyl Amine-5	D5086816	804134	2 - 28 ppm	10	\$ 78.50	24
Butyl Amine, s-	Triethyl Amine-5	D5086816	804134	2 - 18 ppm	10	\$ 78.50	24
Butyl Amine, t-	Triethyl Amine-5	D5086816	804134	2 - 14 ppm	10	\$ 78.50	24
Butyl Mercaptan, n-	Ethyl Mercaptan-0,5	D5086815	804589	1.5 - 15 ppm	10	\$ 99.50	24
Butyl Mercaptan, t-	Ethyl Mercaptan-0,5	D5086815	804589	0.8 - 5 ppm	10	\$ 99.50	24
Butylene, 1-	Ethylene-50	D5086833	804428	100 - 5,000 ppm	10	\$ 99.50	24
Butylene, 2-	Ethylene-50	D5086833	804428	200 - 5,000 ppm	10	\$ 99.50	24
Carbon Dioxide	CO2-0,1 %	D5085817	487333	0,1 - 7 Vol%	10	\$ 64.00	24
Carbon Dioxide	CO2-1 %	D5085841	804419	1 - 20 Vol%	10	\$ 66.00	24
Carbon Dioxide	CO2-HP	D5085848	488907	100 - 2,000 ppm	10	\$ 98.50	24
Carbon Dioxide	CO2-100	D5086814	497606	100 - 3,000 ppm	10	\$ 68.00	24
Carbon Dioxide	CO2-0,5 %	D5086844	710311	0,5 - 10 Vol%	10	\$ 72.00	24
Carbon Disulfide	CS2-2	D5085834	492514	2 - 300 ppm	10	\$ 77.50	24
Carbon Monoxide	CO-10 (Vol%)	D5085820	804421	0.001 - 0.3 Vol%	10	\$ 72.00	36
Carbon Monoxide	CO-10 (ppm)	D5085821	487334	10 - 3,000 ppm	10	\$ 64.00	36
Carbon Monoxide	CO-0,1 %	D5085822	804423	0.1 - 1.0 Vol%	10	\$ 72.00	24
Carbon Monoxide	CO-0,5 %	D5085835	487335	0.3 - 7 Vol%	10	\$ 72.00	24
Carbon Monoxide	CO-5	D5085836	803943	5 - 1,000 ppm	10	\$ 68.00	24
Carbon Monoxide	CO-HP	D5085847	488906	5 - 70 ppm	10	\$ 79.50	24
Carbon Monoxide	CO colorimetric	D5086810		10 - 1,000 ppm	10	\$ 106.50	24
Carbon Monoxide	CO-3000	D5086839	815507	3,000 - 70,000 ppm	10	\$ 64.00	24
Charcoal Filter Tube ADS, Pkg of 10		D5085832			10	\$ 58.50	24
Chlorine	Cl2-O,2	D5085801	803944	0.2 - 30 ppm	10	\$ 66.00	24
Chlorine	ClO2-0,05	D5086812	804133	1 - 46 ppm	10	\$ 87.00	24
Chlorine	Cl2-50	D5086855	655862	50 - 500 ppm	10	\$ 81.50	24
Chlorine Dioxide	ClO2-0,05	D5086812	804133	0.05 - 15 ppm	10	\$ 87.00	24
Chlorobenzene	Aromatic HC	D5086811	804132	40 - 610 ppm	10	\$ 87.00	24
Chlorobromomethane	Trichloroethane-5	D5086834	487343	5 - 180 ppm	10	\$ 72.00	24
Chlorobutane, 1-	Trichloroethane-5	D5086834	487343	5 - 170 ppm	10	\$ 72.00	24
Chloroethane	Trichloroethane-5	D5086834	487343	50 - 800 ppm	10	\$ 72.00	24
Chloropentane,1-	Trichloroethane-5	D5086834	487343	5 - 550 ppm	10	\$ 72.00	24
Chloropropane, 1-	Trichloroethane-5	D5086834	487343	5 - 220 ppm	10	\$ 72.00	24
Chloropropane, 2-	Trichloroethane-5	D5086834	487343	8 - 1,700 ppm	10	\$ 72.00	24
Cycloheptane	Hexane-20	D5086832	497664	80 - 3,300 ppm	10	\$ 78.50	24
Cyclohexane	Hexane-20	D5086832	497664	20 - 3,400 ppm	10	\$ 78.50	24
Cyclohexyl Amine	Triethyl Amine-5	D5086816	804134	7 - 38 ppm	10	\$ 78.50	24
Cyclooctane	Hexane-20	D5086832	497664	20 - 2,100 ppm	10	\$ 78.50	24
Cyclopentane	Hexane-20	D5086832	497664	80 - 2700 ppm	10	\$ 78.50	24
Decane, n-	Hexane-20	D5086832	497664	50 - 500 ppm	10	\$ 78.50	24
Dibromoethane, 1,2-	Trichloroethane-5	D5086834	487343	25 - 700 ppm	10	\$ 72.00	24
Dibromomethane	Trichloroethane-5	D5086834	487343	9 - 200 ppm	10	\$ 72.00	24
Dichloroethane, 1,1-	Trichloroethane-5	D5086834	487343	8 - 300 ppm	10	\$ 72.00	24
Dichloroethane, 1,2-	Dichloromethane-50	D5085823	804416	30 - 720 ppm	10	\$ 77.50	24
Dichloroethylene, 1,1-	Trichloroethane-5	D5086834	487343	10 - 600 ppm	10	\$ 72.00	24
Dichloroethylene, 1,2-	Trichloroethane-5	D5086834	487343	10 - 500 ppm	10	\$ 72.00	24

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Dichloromethane	Dichloromethane-50	D5085823	804416	50 - 1,000 ppm	10	\$ 77.50	24
Dichloropropane, 1,2-	Trichloroethane-5	D5086834	487343	5 - 440 ppm	10	\$ 72.00	24
Dichloropropane, 1,3-	Trichloroethane-5	D5086834	487343	5 - 220 ppm	10	\$ 72.00	24
Diethyl Amine	Triethyl Amine-5	D5086816	804134	3 - 27 ppm	10	\$ 78.50	24
Dimethyl Amine	Triethyl Amine-5	D5086816	804134	3 - 27 ppm	10	\$ 78.50	24
Dimethylbutane, 2,2-	Hexane-20	D5086832	497664	100 - 4,900 ppm	10	\$ 78.50	24
Ethyl Acetate-200		10024253		200-3000 PPM	10	\$ 85.00	24
Ethyl Alcohol	Ethanol-100	D5086818	804136	100 - 6,000 ppm	10	\$ 73.00	24
Ethyl Amine	Triethyl Amine-5	D5086816	804134	4 - 55 ppm	10	\$ 78.50	24
Ethyl Benzene	To1-5	D5085828	803947	5 - 1,800 ppm	10	\$ 87.00	36
Ethyl Mercaptan	Ethyl Mercaptan-0,5	D5086815	804589	0.5 - 80 ppm	10	\$ 99.50	24
Ethylene	Ethylene-50	D5086833	804428	25 - 5,000 ppm	10	\$ 99.50	24
Ethylene Diamine	Triethyl Amine-5	D5086816	804134	5 - 27 ppm	10	\$ 78.50	24
Extraction Gasolines	BNZ-Test	D5085807	804409	qualitative	10	\$ 77.50	24
Formaldehyde	Formaldehyde-0,1	D5086813	497649	0.1 - 55 ppm	10	\$ 87.00	12
Formaldehyde	Indoor Air Set	D5086848	710918	0,1 - 55 ppm	10	\$ 137.50	12
Formic Acid	Acetic Acid-1	D5086821	804138	2 - 160 ppm	10	\$ 77.50	24
Furfuryl Alcohol	Phenol-1	D5086838	813778	on request	10	\$ 87.00	24
Gasoline	BNZ-Test	D5085807	804409	Warning Marks	10	\$ 77.50	24
Gasoline	Gasoline-30	D5085898	492870	30 - 6,000 ppm	10	\$ 86.00	24
Heptane, n-	Hexane-20	D5086832	497664	20 - 2,600 ppm	10	\$ 78.50	24
Hexane, all Isomers	BNZ-Test	D5085807	804409	Warning Marks	10	\$ 77.50	24
Hexane, n-	Hexane-20	D5086832	497664	20 - 3,200 ppm	10	\$ 78.50	24
H2S-0.1		10023818		0.1-6 PPM	10	\$ 77.50	24
Hydrazine	Hydrazine-0.5	D5086861		0.1 - 5 ppm	10	\$ 85.00	24
Hydrogen Chloride	HCl-1	D5085846	803948	1 - 30 ppm	10	\$ 86.00	24
Hydrogen Chloride	HCl-50	D5086858		50 - 5000 ppm	10	\$ 81.50	24
Hydrogen Cyanide	HCN-2	D5085824	803945	2 - 50 ppm	10	\$ 73.50	24
Hydrogen Fluoride	HF-1	D5086830	804142	1 - 50 ppm	10	\$ 86.00	24
Hydrogen Sulfide	H2S-1	D5085826	487339	1 - 200 ppm	10	\$ 64.00	36
Hydrogen Sulfide	H2S-100	D5085827	487340	10 - 4,000 ppm	10	\$ 67.00	36
Hydrogen Sulfide	H2S-0,4%	D5086857	655932	0.1 - 4 Vol%	10	\$ 86.00	24
Isobutane	Propane-200	D5086831	804418	200 - 4,200 ppm	10	\$ 72.00	24
Isooctane	Hexane-20	D5086832	497664	100 - 3,000 ppm	10	\$ 78.50	24
Isopropyl Amine	Triethyl Amine-5	D5086816	804134	5 - 30 ppm	10	\$ 78.50	24
Isopropyl Mercaptan	Ethyl Mercaptan-0,5	D5086815	804589	0.5 - 5,5 ppm	10	\$ 99.50	24
Kerosene	BNZ-Test	D5085807	804409	Warning Marks	10	\$ 77.50	24
Kerosene	QL	D5085810	497665	qualitative	10	\$ 106.50	36
Ketones	QL	D5085810	497665	qualitative	10	\$ 106.50	36
Ligroin	BNZ-Test	D5085807	804409	Warning Marks	10	\$ 77.50	24
Ligroin	QL	D5085810	497665	qualitative	10	\$ 106.50	36
Ligroin	Gasoline-30	D5085898	492870	30 - 6,000 ppm	10	\$ 86.00	24
Liquid Petroleum Gas	BNZ-Test	D5085807	804409	Warning Marks	10	\$ 77.50	24
Liquid Petroleum Gas	QL	D5085810	497665	qualitative	10	\$ 106.50	36
Liquid Petroleum Gas	Gasoline-30	D5085898	492870	30 - 6,000 ppm	10	\$ 86.00	24
Liquid Petroleum Gas	Propane-200	D5086831	804418	200 - 4,000 ppm Propane	10	\$ 72.00	24
Isobutyl Amine	Triethyl Amine-5	D5086816	804134	3 - 36 ppm	10	\$ 78.50	24
Isobutyl Methyl Ketone	MEK-50	D5086837	813334	50 - 6,500 ppm	10	\$ 88.00	24
Isobutylene	Ethylene-50	D5086833	804428	400 - 2,600 ppm	10	\$ 99.50	24
Mercaptans	Ethyl Mercaptan-0,5	D5086815	804589	0.5 - 100 ppm	10	\$ 99.50	24
Mercury	Hg-0,01	D5085843	497663	0.1 - 0.8 mg/m3	10	\$ 77.50	24
Mercury	Hg-0,01	D5085843	497663	0.01 - 0.08 ppm	10	\$ 77.50	24
Methane/Natural Gas Semiquant		D5086846	655789	5000+ PPM	10	\$ 66.00	12
Methyl Alcohol	Ethanol-100	D5086818	804136	100 - 2,350 ppm	10	\$ 73.00	24
Methyl Amine	Triethyl Amine-5	D5086816	804134	4 - 55 ppm	10	\$ 78.50	24
Methyl Bromide-2	Methyl Bromide	D5086845	710391	2 - 100 ppm	10	\$ 78.50	24
Methyl Bromide-200	Methyl Bromide	D5086847	710544	200 - 8,000 ppm	10	\$ 119.00	24
Methyl Butane, 2-	Hexane-20	D5086832	497664	50 - 3,000 ppm	10	\$ 78.50	24
Methyl Cyclohexane	Hexane-20	D5086832	497664	80 - 4,900 ppm	10	\$ 78.50	24
Methyl Cyclopentane	Hexane-20	D5086832	497664	150 - 3,700 ppm	10	\$ 78.50	24
Methyl Ethyl Ketone	MEK-50	D5086837	813334	50 - 4,000 ppm	10	\$ 88.00	24
Methyl Mercaptan	Ethyl Mercaptan-0,5	D5086815	804589	0.5 - 5 ppm	10	\$ 99.50	24
Methyl Pentane, 2-	Hexane-20	D5086832	497664	150 - 4,500 ppm	10	\$ 78.50	24
Methyl Pentane, 3-	Hexane-20	D5086832	497664	100 - 3,700 ppm	10	\$ 78.50	24
Mineralic Oil (Compressor Oil)	Oil-HP	D5085850	488909	Warning Marks	10	\$ 103.50	24
Multigas I	Multigas-I	D7094870	NA	qualitative	10	\$ 65.00	12
Multigas IV	Multigas- IV	D7094871	NA	qualitative	10	\$ 65.00	12
Nitric Oxide	Nitr.-10	D5085808	803946	10 - 300 ppm	10	\$ 77.50	24
Nitric Oxide	Nitr.-50	D5085809	804426	50 - 3,000 ppm	10	\$ 67.00	24
Nitric Oxide	Nitr.-0,5	D5085818	487336	0.5 - 50 ppm	10	\$ 66.00	24
Nitric Oxide	Nitr.-2	D5085844	804425	2 - 140 ppm	10	\$ 66.00	24
Nitric Oxide	Nitr.-HP	D5086850	855790	0.2 - 6 ppm	10	\$ 63.00	24
Nitrogen Dioxide	NO2-0,5	D5085805	487341	0.5 - 50 ppm	10	\$ 67.00	24
Nitrogen Dioxide	Nitr.-10	D5085808	803946	10 - 300 ppm	10	\$ 77.50	24

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Gas Measured	Applicable Tube	Global Part #	US Part #	Range	Count Per Box	List Price	Shelf Life - Months
Nitrogen Dioxide	Nitr.-50	D5085809	804426	50 - 3,000 ppm	10	\$ 67.00	24
Nitrogen Dioxide	Nitr.-0,5	D5085818	487336	0.5 - 50 ppm	10	\$ 66.00	24
Nitrogen Dioxide	Nitr.-2	D5085844	804425	2 - 140 ppm	10	\$ 66.00	24
Nitrogen Dioxide	NO2-2	D5085867	804435	2 - 140 ppm	10	\$ 77.50	24
Nitrogen Dioxide	Nitr.-HP	D5086850	855790	0.2 - 6 ppm	10	\$ 63.00	24
Nitrogen Dioxide + Nitric Oxide	NO2-2.5 + NO-2.5	D7086863	NA	2.5-200 ppm NO2 and NO	5	\$ 87.00	12
Nitrous Fumes	Nitr.-10	D5085808	803946	10 - 300 ppm	10	\$ 77.50	24
Nitrous Fumes	Nitr.-50	D5085809	804426	50 - 3,000 ppm	10	\$ 67.00	24
Nitrous Fumes	Nitr.-0,5	D5085818	487336	0.5 - 50 ppm	10	\$ 66.00	24
Nitrous Fumes	Nitr.-2	D5085844	804425	2 - 140 ppm	10	\$ 66.00	24
Nitrous Fumes	Nitr.-HP	D5086850	855790	0.2 - 6 ppm	10	\$ 63.00	24
Nonane, n-	Hexane-20	D5086832	497664	50 - 2,800 ppm	10	\$ 78.50	24
Octane, n-	Hexane-20	D5086832	497664	50 - 3,000 ppm	10	\$ 78.50	24
Oil-HP Synthetic (Compressor Oil)	Oil-HP	10040887	488909	Warning Marks	10	\$ 103.50	
Other organic compounds	QL	D5085810	497665	qualitative	10	\$ 106.50	36
Oxygen	Oxygen	D7086864	NA	3 - 24 Vol%	10	\$ 137.00	24
Ozone	Ozone-0,05	D5086828	804140	0.05 - 5 ppm	10	\$ 77.50	24
Ozone	Indoor Air Set	D5086848	710918	0.5 - 5 ppm	10	\$ 137.50	12
Pentachloroethane	Trichloroethane-5	D5086834	487343	10 - 300 ppm	10	\$ 72.00	24
Pentane, n-	Hexane-20	D5086832	497664	50 - 3,900 ppm	10	\$ 78.50	24
Petroleum Ether	BNZ-Test	D5085807	804409	Warning Marks	10	\$ 77.50	24
Phenol	Phenol-1	D5086838	813778	1 - 25 ppm	10	\$ 87.00	24
Phosgene	Phosgene-0,1	D5085854	803949	0.1 - 20 ppm	10	\$ 97.50	24
Phosphine	PH3-0,05	D5085829	497101	0.05 - 3.0 ppm	10	\$ 99.50	24
Phosphine	PH3-0,1	D5085830	485680	0,1 - 100 ppm	10	\$ 72.00	36
Phosphine	PH3-50	D5085831	489119	50- 2,000 ppm	10	\$ 77.50	36
Propane	Propane-200	D5086831	804418	200 - 4,000 ppm	10	\$ 72.00	24
Propyl Alcohol, iso-	Ethanol-100	D5086818	804136	200 - 5,000 ppm	10	\$ 73.00	24
Propyl Alcohol, n-	Ethanol-100	D5086818	804136	100 - 3,000 ppm	10	\$ 73.00	24
Propyl Amine, n-	Triethyl Amine-5	D5086816	804134	2 - 28 ppm	10	\$ 78.50	24
Propyl Mercaptan, n-	Ethyl Mercaptan-0,5	D5086815	804589	0.7 - 8 ppm	10	\$ 99.50	24
Propylene	Ethylene-50	D5086833	804428	20 - 5,000 ppm	10	\$ 99.50	24
SF6-Decomposition		D5085838			10	\$ 144.50	24
Styrene	Styrene-10	D5086819	804135	10 - 300 ppm	10	\$ 80.50	24
Sulfur Dioxide	S02-1	D5085803	487338	0.5 - 25 ppm	10	\$ 67.00	24
Sulfur Dioxide	S02-5	D5085813	497662	5 - 120 ppm	10	\$ 67.00	24
Sulfur Dioxide	S02-100	D5085825	497661	100 - 4,000 ppm	10	\$ 77.50	24
Tetrabromoethane, 1.1.2.2-	Trichloroethane-5	D5086834	487343	5 - 200 ppm	10	\$ 72.00	24
Tetrachloroethane, 1.1.2.2-	Trichloroethane-5	D5086834	487343	50- 1,000 ppm	10	\$ 72.00	24
Tetrachloroethylene	Per-10	D5085840	487337	10 - 500 ppm	10	\$ 72.50	24
Tetrachloroethylene	Per-5	D5085865	804429	5 - 200 ppm	10	\$ 72.00	24
Tetrahydrofuran	Ethanol-100	D5086818	804136	half quantitative:	10	\$ 73.00	24
Tetrahydrofuran	Ethanol-100	D5086818	804136	30 - 980 ppm	10	\$ 73.00	24
Tetrahydrothiophene	THT-1	D5085866	804436	1 - 10 ppm	5	\$ 78.50	24
Tetrahydrothiophene	THT-1	D5085866	804436	5 - 35 mg/m3	5	\$ 78.50	24
Toluene	To1-5	D5085828	803947	5 - 1,000 ppm	10	\$ 87.00	36
Toluene	Aromatic HC	D5086811	804132	30 - 750 ppm	10	\$ 87.00	24
Tribromomethane	Trichloroethane-5	D5086834	487343	7 - 200 ppm	10	\$ 72.00	24
Trichloroethane, 1.1.1-	Trichloroethane-5	D5086834	487343	5 - 1,500 ppm	10	\$ 72.00	24
Trichloroethane, 1.1.2-	Trichloroethane-5	D5086834	487343	10 - 170 ppm	10	\$ 72.00	24
Trichloroethylene	Tr-5	D5085842	487342	5 - 250 ppm	10	\$ 72.00	24
Trichloromethane	Trichloroethane-5	D5086834	487343	8 - 100 ppm	10	\$ 72.00	24
Trichloropropane, 1.2.3-	Trichloroethane-5	D5086834	487343	10 - 1,200 ppm	10	\$ 72.00	24
Triethyl Amine	Triethyl Amine-5	D5086816	804134	5 - 30 ppm	10	\$ 78.50	24
Trimethyl Amine	Triethyl Amine-5	D5086816	804134	5 - 30 ppm	10	\$ 78.50	24
Trimethyl Pentane, 2.2.4-	Hexane-20	D5086832	497664	100 - 3,000 ppm	10	\$ 78.50	24
Vinyl Chloride	VC-1	D5085837	803950	1 - 70 ppm	10	\$ 77.50	24
Water Vapor	H2O-HP (mg/m3)	D5085849	804438	5 - 160 mg/m3;	10	\$ 79.50	24
Water Vapor	H2O-HP (mg/m3)	D5085849	804438	> 160 mg/m3 on request	10	\$ 79.50	24
Water Vapor H2O-HP		D5085851	488908	10-200 PPM	10	\$ 97.50	24
Water Vapor	H2O-HP (ppm)	D5085851	488908	> 200 ppm on request	10	\$ 97.50	24
Water Vapor	Indoor Air Set	D5086848	710918	10 - 100% r. h.	10	\$ 137.50	12
Water Vapor	H2O (rel. humidity)	D5086849	655863	10 - 100 % r. E	10	\$ 99.50	24
Water Vapor	H2O-MP (mg/m3)	D5086851	655791	100 - 1,000 mg/m3	10	\$ 79.50	24
Xylene	Aromatic HC	D5086811	804132	50 - 630 ppm	10	\$ 87.00	24
Xylene, 1,2-	To1-5	D5085828	803947	5 - 2,500 ppm	10	\$ 87.00	36
Xylene, 1,2-	Aromatic HC	D5086811	804132	50 - 630 ppm	10	\$ 87.00	24
Xylene, 1,3-	Aromatic HC	D5086811	804132	50 - 630 ppm	10	\$ 87.00	24
Xylene, 1,3,-	To1-5	D5085828	803947	5 - 2,500 ppm	10	\$ 87.00	36
Xylene, 1,4-	Aromatic HC	D5086811	804132	50 - 630 ppm	10	\$ 87.00	24
Xylene, 1,4,-	To1-5	D5085828	803947	2 - 1,200 ppm	10	\$ 87.00	36

**SMOKE GENERATION TUBES** can be used for respirator fit testing or to visualize air flows such as in ducting or fume hoods. The tubes are of the stannic chloride type recommended by OSHA for respirator fit testing.



KWIK-DRAW SMOKE TUBES						
Model (indicating air flow patterns)	Description	Global Part #	US Part #	Count Per Box	List Price	Shelf Life - Months
SMOKE TUBES CORROSIVE						
Aspirator bulb for kit # D5019702 or D5019701		D5019903		1	\$ 29.00	NA
Smoke generating kit (Corrosive Type)	Kit of 1 package smoke generating tubes and manual smoke pump in plastic carrying case	D5019702		1	\$ 95.50	24
Smoke generating cartridges	For ventilation testing, leak testing of pipelines, burners, windows and mining ventilation	D6009000		10	\$ 85.00	24
Smoke generating tubes (Corrosive Type)	To identify air flow patterns and leaks	D5019701	10065254	10	\$ 59.50	24
SMOKE TUBES LOW CORROSIVE- FIT TESTING						
Smoke Tube kit - Stanic Chloride (2 tubes,case, bulb, caps, breaker)			5607	2	\$ 85.00	24
Ventilation Smoke Tube- Stanic Chloride		D5019704	5645	10	\$ 138.50	24
SMOKE TUBES NON CORROSIVE						
Ventilation smoke tube (Non Corrosive Type) [12 tubes/pkg]	Plastic tube contains two glass ampoules with different chemicals [Ethylenediamine and Acetic Acid] to produce non-corrosive smoke to identify air flow patterns and leaks	D5019708	458480	12	\$ 194.50	24
Ventilation smoke tube kit (Non Corrosive Type) [6 tubes/pkg]	Kit of smoke tubes and a hand-held rubber aspirator bulb contained in a plastic carrying case	D5019709	458481	6	\$ 158.50	24
Aspirator bulb for kit # D5019709 or D5019708		D5019710		1	\$ 48.50	NA
OTHER						
Detector Tube Trainer Tubes		D5019703			\$ 62.00	24

**BELLOWS HAND PUMPS** are used to draw sample gas through Uniphos Kwik-Draw gas detector tubes. The bellows design provides a strong vacuum to quickly and accurately draw a precise volume of 100 cc per pump stroke. Maintenance requirements are minimal and easy to perform with the spare parts provided.

Kwik-Draw



Gas-Tester II H



KWIK-DRAW BELLOWS HAND PUMP & ACCESSORIES			
Tube Name / Description	Global Part #	US Part #	List Price
KD Deluxe Pump with end-of-stroke Indicator, stroke counter, tip breaker, adapter & pouch	D5146762	487500	\$ 515.00
Gas-Tester II H Bellows Pump, complete with end-of-stroke indicator, stroke counter & tube tip opener	D5146760	696944	\$ 399.00
Gas-Tester I/Thumb Pump Sampler Only	D5140904		\$ 156.00
Filter Disc for KwikDraw Pump	463799		\$ 4.25
Kwik-Draw Inlet Tube adapter		463801	\$ 19.00
Sampling Line w/ Tube holder/Pump adapter 15m (50ft)	10015366	73069	\$ 115.50
Sampling Line w/Tube holder/Pump adapter 4m (10ft)	D5146705		\$ 85.00
Tip breaker for Detector Tubes	D5085012		\$ 29.00
Handbook, Kwik-Draw Detector Tubes		813929	\$ 16.00

**DOSIMETER TUBES** measure the total dose of chemical to which an air space or person has been exposed over a period of time, such as during fumigation of goods in a cargo vessel or daily worker exposure. The tubes are placed into the exposed area or can be worn on a lapel clip for hours to days, and the dose is read directly from the length of color stain, typically in ppm x hr.

KWIK-DRAW DOSIMETER TUBES					
Tube Name / Description	Global Part #	US Part#	Count Per Box	List Price	Shelf Life - Months
MiniCO Dosimeter	D5091738	481954	10	\$ 95.00	24

KWIK-DRAW CWA TUBES							
Tube Name / Description	Global Part #	US Part #	Range	Count Per Box	List Price	Shelf Life - Months	
Chloro Cyane	D5086884	10007651		10	\$ 78.50	24	
HD	D5086882	10007653		10	\$ 78.50	24	
HD, HN	D5086881	10007652		10	\$ 78.50	24	
Lewisit	D5086883	10007650		10	\$ 78.50	24	
Phosphoric acid ester	D5086880	10007654		10	\$ 99.00	24	

KWIK-DRAW AIRTESTER HP & MP SETS							
Gas Measured	Applicable Tube	Global Part #	US Part #	Range	Count Per Box	List Price	Shelf Life - Months
Airtester HP Kit	Sampling system [complete set for high pressure]	D3188701	NA		SET	\$ 1,750.00	
Airtester MP Kit	Sampling system [complete set for medium pressure]	D5185710	NA		SET	\$ 2,596.00	
Airtester HP- Multi-Port Sampling Kit		D3188703	NA		set	\$ 3,200.00	

KWIK-DRAW SETS							
Tube Name / Description	Global Part #	US Part #	Count Per Box	List Price	Shelf Life - Months		
Agric. Set	D5086870	655864	12	\$ 137.50	12		
DT Set HazMat Measuring Kit	10018579		1	\$ 1,474.00	12		
DT Set Tubes according "GW-G" - Firefighter	10013356		1	\$ 1,147.00	12		
DT Set Tubes according "VFDB" - Firefighter/CWA	10013355		1	\$ 2,298.00	12		
Mining Set	D5086873		12	\$ 158.00	12		
Petrochemical Detector Tube Set (h2s, co, qualitest, benzene, hexane)	D5086875	655865	10	\$ 106.50	12		
Pharma Set	D5086871	655869	12	\$ 137.50	12		
Pulp & Paper Set	D5086872	655868	12	\$ 123.00	12		
Semiconductor Set I	D5086876		12	\$ 144.50	12		
Semiconductor Set II	D5086877		12	\$ 158.00	12		
Semiconductor Set III	D5086878		12	\$ 175.50	12		
Semiconductor Set IV	D5086879		12	\$ 162.00	12		
synthetics Set	D5086874	655866	12	\$ 119.00	12		

KWIK-DRAW ACTION SETS / REFILL TUBES							
Tube Name / Description	Global Part #	US Part #	Count Per Box	List Price	Shelf Life - Months		
Action Detector Tubes Assortment 1	D5085752		1	\$ 64.00	12		
Action Detector Tubes Assortment 2	D5085753		1	\$ 64.00	12		
Alcohols-A	D5085773		10	\$ 55.00	12		
Ammonia NH3-A	D5085755		10	\$ 55.00	12		
Aromatics-A	D5085770		10	\$ 53.50	12		
Carbon Dioxide CO2-A	D5085758		10	\$ 48.50	12		
Chlorine Cl2-A	D5085757		10	\$ 58.00	12		
CKW-A	D5085771		10	\$ 65.00	12		
CO-A	D5085759		10	\$ 48.50	12		
Dichloromethane-A	D5085772		10	\$ 73.50	12		
DT Set "Action Set"	10013397		1	\$ 934.50	12		
GAS TESTER II H Action kit	D5146803		1	\$ 1,467.00	12		
Gasoline-A	D5085769		10	\$ 59.00	12		
Hydrogen Chloride HCl-A	D5085762		10	\$ 72.50	12		
Hydrogen Cyanide HCN-A	D5085756		10	\$ 65.00	12		
Hydrogen Sulfide H2S-A	D5085764		10	\$ 55.00	12		
Nitr.-A	D5085760		10	\$ 69.00	12		
Phosgene-A	D5085761		10	\$ 71.50	12		
Sulfur Dioxide SO2-A	D5085763		10	\$ 58.00	12		