

GAS DETECTION	Non-electronic Tubes, Hand Pumps or Aspirators	Non-electronic Personal Monitoring	Portable Short Term handheld Gas Detectors	Small hard-wired Sensors or Instruments for Continuous remote/process Monitoring				Process or Atmosphere Monitoring Instruments; line or 4-20 ma; stand alone or rack-mount					
	Gases Detected	Gases Detected	Simultaneous Multi-Gas Gases Detected	Simultaneous Multi-Gas	Remote Power Options	Smart Sensing	Integrated Palm Computer or Cell Ph. Wireless Data	Gases Detected	Simultaneous Multi-Gas	Remote Power Options	Smart Sensing	Integrated Palm Computer or Cell Ph. Wireless Data	Gases Detected
Manufacturer													
ACME Engineering Products Inc. 518/236-5659					•	•	•		•	•	•	•	CO,CD,HO,CA,OD TL,FH,FC,NO,HS SO,NHNX
American Gas & Chemical 201/767-7300		CO,CI,NX,HS,NH	•	CO,HO,CA,AK,CI NX,HS,SO,NH	•			CO,HO,CA,FH,AK,CI OD,NX,HS,SO,TL	•	•	•	•	
Analytical Technology Inc. 610/917-0991, 800/959-0299				CO,HO,OD,TL,CI,OH NO,NX,HC,HS,SO,NH OT,CY,AR,FO	•	•	•	CO,CD,HO,CA,OD,TL FH,CI,OH,NO,NX,HC HS,SO,NH,OT,CY,AR FO	•	•	•	•	CO,CD,HO,CA,OD,TL FH,CI,OH,NO,NX,HC HS,SO,NH,OT,CY,AR FO
Argus LLC 630/993-0300	CO,CD HS,SO,NH	CO,CD HS,SO,NH		CO,CD,HO,CA,OD TL,FH,CI,NO,HS SO,NH,HC,AK				CO,CD,HO,CA,OD TL,FH,CI,NO,HS SO,NH,HC					CO,CD,HO,CA,OD TL,FH,CI,NO,HS SO,NH,HC
Arizona Instrument LLC 602/470-1414, 800/528-7411			•	HS,MV				HS,MV					
Assay Technology 925/461-8880, 800/833-1258		TL,AK,NH,HH,FH											
BW Technologies by Honeywell 817/274-2487, 888/749-8878		CO,CD,OD,TL,FH,HH NO,NX,HS,SO,NH,CY CI,HC,HS,SO,OT,AR	•	CO,OD,TL,FH,FC CI,NX,HS,SO,HH NH,CY,OH,NO,CD	•	•	•	CO,OD,TL,FH CI,NX,HS,SO,HH NH,CY,OH	•	•	•	•	
Bascom-Turner Instruments 781/769-9660			•	CO,CA,HS OD,FH,HO									
Baseline Industries Inc. 303/823-6661									•		•		TL,AK,HH
Biosystems Div. of Bacou 860/344-1079			•	CD,CA,OD,TL,CL HC,HS,SO,OT	•			CD,CA,OD,TL,CL HC,HS,SO,OT	•				CD,CA,OD,TL,CL HC,HS,SO,OT
Brasch Mfg. Co. Inc. 314/291-0440									•	•			CO,CD,OD FC,NX
California Analytical Instruments 714/974-5560									•	•	•		CO,CD,HO,CA,OD TL,FN,FC,NO,NX HC,SO,NH
Chlorinators Inc. 772/288-48541					•	•		CI,SO	•	•			CI, SO
Chromatotec Inc. 281/701-9761									•	•	•	•	CO,CD,HO,CA,TL AK,HH,CL,OH FC,HS,SO,MO
Cole-Parmer Instrument 847/549-7600, 800/323-4340	CO,CD,HO,OD,CL NO,HC,HS,SO,TL NH,OT,CY,OH	CO,CD,AK,CL SO,NH,MO	•	CO,CA,OD,FH,CL NO,HS,SO,NH HO									
Control Instruments Corp. 973/575-9114					•	•	•	CO,HO,CA,OD,TL,FH AK,CI,NO,HS,SO,NH NX	•	•	•		HO,CA,FL,AK,CO,TL
Crowcon Detection Instruments 859/957-1039, 800/527-6926			•	CO,CD,HO,CA,OD,FH AR,CI,NO HC,HS,SO,NH OT,CY,AK,TL	•	•		CO,CD,HO,CA,OD,FH AR,CI,AK,NO HC,HS,SO,NH OT,CY,TL	•	•			CO,CD,HO,CA,OD,FH AR,CI,AK,NO HC,HS,SO,NH OT,CY,TL
Delphian Corp. 201/767-7300									•	•	•	•	CO,HO,CA,OD,TL,FH AK,HH,NX,HS,SO
Detector Electronics Corp. 952/941-5665								CO,HO,CA,OD,TL,FH NX,HS,SO					
DDD Technologies 815/788-5200, 800/363-5200	CO,CD,CL,NO,NX HC,HS,SO,NH,AR	PS	•	CO,CD,HO,OD,FH CL,NO,HS,NH	•	•	•	CO,CD,HO,CA,OD,OT FH,CL,NO,NX,SO,CY	•	•	•		OH,HC,HS,OT,AR
Draeger Safety Inc. 412/787-8383, 800/615-5503	ALL	TL,AK	•	CO,CD,HO,CA,OD FH,CL,NX,HC,HS SO,NH	•	•		CO,HO,CA,OD,FH,CL NX,HC,HS,SO,NH	•	•			CO,HO,CA,OD,FH CL,NX,HC,HS SO,NH
Dwyer Instruments 219/879-8000, 800/872-9141				CO		•							
E Instruments Group LLC 215/750-1212			•	CO,CA,OD,NO NX,SO	•			CO,CD,CA,OD NO,NX,HS,SO					
ECO Physics 734/998-1600					•	•	•	NO,NX,NH	•	•	•	•	NO,NX,NH
Enerac 516/997-2100			•	CO,CD,CA,OD,TL NO,NX,HS,SO									
ENMET Corp. 734/761-1270			•	ALL plus OZ,CC,FO	•	•		ALL plus OZ,CC,FO	•	•			ALL plus OZ,CC,FO
General Monitors 949/581-4464				CO,CD,HO,CA,OD TL,FL,CI,NO,NX,HC HS,SO,NH,OT	•	•	•	CO,CD,HO,CA,OD TL,FL,CI,NO,NX,HC HS,SO,NH,OT	•	•	•		CO,CD,HO,CA,OD TL,FL,CI,NO,NX,HC HS,SO,NH,OT
GFG Instrumentation 734/769-0573	CO,CD,HO,CA,OD TL,FH,CL,NO,NX,HC HS,SO,NH,CY,AR	CO,CD,HO,CA,OD TL,FH,CL,NO,NX,HC HS,SO,NH,CY,AR		CO,CD,HO,CA,OD TL,FH,CL,NO,NX,HC HS,SO,NH,CY,AR				CO,CD,HO,CA,OD TL,FH,CL,NO,NX,HC HS,SO,NH,CY,AR					CO,CD,HO,CA,OD TL,FH,CL,NO,NX,HC HS,SO,NH,CY,AR
Global Detection Systems Corp. 409/927-2980													CO,CD,HO,CA,OD,TL FH,HH,CI,NO,NX,HC HS,SO,NH,OT,CY,AR
Gow Mac Instrument Co. 610/954-9000				CO,CD,HO,CA,HH FC,HE		•		CO,CD,HO,CA,HH FC,HE					
Grace Industries Inc. 724/962-9231			•	HO,CA,TL,FH,AK,HH CI,OH,FC,HS,SO NH,OT									
Heath Consultants 713/844-1300			•	CO,CA,OD,TL FH,HS,SO,CD									
Honeywell Analytics 954/514-2700, 800/538-0363			•	CO,CD,HO,CA,OD FH,CI,NO,NX,HC HS,SO,NH	•	•	•	CO,CD,HO,CA,OD FH,CI,NO,NX,HC HS,SO,NH	•	•	•	•	CO,CD,HO,CA,OD FH,CI,NO,NX,HC HS,SO,NH
Horiba Instruments Inc. 949/250-4811					•	•	•	CO,CD,HO,CA,OD TL,FL,CI,NO,NX HS,SO,NH,MO	•	•	•		CO,CD,HO,CA,OD TL,FL,CI,NO,NX HS,SO,NH,MO
Industrial Scientific Corp. 412/788-4353, 800/338-3287			•	CO,CD,HO,CA,OD,TL FH,CI,NO,NX,HC HS,SO,NH	•	•	•	CO,CD,HO,CA,OD,TL FH,CI,NO,NX,HC HS,SO,NH	•	•	•	•	CO,CD,HO,CA,OD,TL FH,CI,NO,NX,HC HS,SO,NH

KEY

AK Aldehydes; Keytones
AL Alcohol
AR Arsine, Arsenics
BR Br
CC CCl₂
CL Cl₂, Halogens
CA CH₄ or Natural Gas
CI Cl₂ or ClO₂
CO CO
CD CO₂

CY Cyanides
EH Ethanol
ET ETO
FC FC and CFC Refrigerants
FH Flammable level Hydrocarbons
FO Formaldehyde
HC HCl
HD Hydrazine
HE Helium
HF HF

HG Hydrogen
HH Halogenated Hydrocarbons
HO H₂
HS H₂S
HT Hydrocarbons; Toxic Levels
IS Isocyanates
LE LEL
ME Methane
NN N₂O
MO Metal-Organics

MT Methanol
MV Mercury/Mercury Vapor
NF NF₃
NH NH₃ and Amines
NO NO/NO₂
NX NO_x
OD O₂ or O₂ Deficiency
OT Other Acid Gases
OH Other Halogens
OZ Ozone

PH PH₃
PS Phosgene
SF SF₆
SO SO₂
TL Toxic Level Hydrocarbons
CA CH₄ or Natural Gas
VO VOC's

GAS DETECTION	Non-electronic Tubes, Hand Pumps or Aspirators	Non-electronic Personal Monitoring	Portable Short Term handheld Gas Detectors	Small hard-wired Sensors or Instruments for Continuous remote/process Monitoring				Process or Atmosphere Monitoring Instruments; line or 4-20 ma; stand alone or rack-mount					
	Gases Detected	Gases Detected	Simultaneous Multi-Gas Gases Detected	Simultaneous Multi-Gas	Remote Power Options	Smart Sensing	Integrated Palm Computer or Cell Ph. Wireless Data	Gases Detected	Simultaneous Multi-Gas	Remote Power Options	Smart Sensing	Integrated Palm Computer or Cell Ph. Wireless Data	Gases Detected
Inficon 315/434-1100			TL,AK,FC,CD,AR					CD,TL,FH,AK FC,AR					
Infrared Industries 510/782-8100			• CO,CD,HO,CA,OD, TL,FH,HH,CI,OH NO,NO,HC,HS,SO SO,NH	•	•		•	CO,CD,HO,CA,OD,TL FH,HH,CI,OH,NO,NX HC,HS,SO,NH	•				CO,CD,HO,CA,OD,TL FH,HH,CI,OH,NO,NX HC,HS,SO,NH
International Sensor Technology 949/452-9000			• ALL	•				ALL					
Interscan Corp. 818/882-2331			• CO,HO,CI,OH,NO NX,HC,HS,SO OT,HD,ET	•	•		•	CO,HO,CI,OH,NO,NX HC,HS,SO,OT,HD,ET	•	•	•	•	CO,HO,CI,OH,NO,NX HC,HS,SO,OT,HD,ET
J and N Enterprises Inc. 219/465-2700, 888/473-6748			• CO,CA,OD,FH HH,OH,FC,HS										
M S A 724/776-8600, 800/776-4678	ALL		• ALL	•	•	•	•	ALL		•	•	•	•
Matheson Tri-Gas Inc. 215/641-2700, 800/416-2505	ALL but FC & MO		ALL	•	•	•		ALL	•	•	•		ALL
Mil Ram Technology Inc. 510/656-2001, 888/464-5726			ALL but NX		•	•	•	ALL but NX		•	•	•	ALL but NX
Morphix Technologies 757/431-2260		CO,CD,TL,AK,HH CL,HC,HS,SO,NH OT,AR,MO											
Nexteq LLC 813/249-5888, 877/312-2333	CO,CD,HO,OD,TL,AK, HH,CI,OH,FC,NO,NX HC,HS,SO,NH,OT CY,AR	CO,CD,AK,HH,CI OH,HC,HS,SO,NH,OZ FO,HD											
Nova Analytical Systems Inc. 716/285-0418			•	•					•	•			
Photovac Inc. 781/290-0777			• CA,TL,FH,AK HH,CL,HS										
Rel-Tek Corp. 412/373-6700				•	•	•	•	CO,CD,HO,CA,OD FL,CI,NX HS,SO,NH,CY	•	•	•	•	CO,CD,HO,CA,OD FL,CI,NX HS,SO,NH,CY
S K C Inc. 724/941-9701, 800/752-8472	CO,CD,HO,CA,OD,AK HH,CI,OH,FC,NO,NX HC,HS,SO,NH,OT,CY AR,MO	CO,CD,AK,HH,CI,OH FC,NO,NX,HC,HS,SO NH,OT	• CO,CD,HO,CA,CI,NO NX,HC,HS,SO,OT										
Scott Health & Safety 704/291-8400								CO,CD,HO,CA,OD TL,FH,AK,CI,NO,HC NH,CY,OT,SO,HS AR,PH,PS,ET					CO,CD,HO,CA,OD TL,FH,AK,CI,NO,HC OT,SO,NH,HS,CY AR,PH,PS,ET
Sensidyne Inc. 727/530-3602	ALL	ALL		•	•	•	•						
Sierra Monitor Corp. 408/262-6611, 800/727-4377			OD	•	•	•		ALL	•	•	•	•	ALL
Thermal Gas Systems 770/667-3865				•	•			OD,FC	•	•			OD,FC
Thermo Fisher Scientific 888/777-1951			• CO,CD,HO,CA,OD TL,FH,AK,HH,CI,OH NO,NX, HC,HS,SO NH,OT,CY	•	•	•		CO,CD,HO,CA,OD TL,FH,AK,HH,CI,OH NO,NX, HC,HS,SO NH,OT,CY	•	•	•		CO,CD,HO,CA,OD TL,FH,AK,HH,CI,OH NO,NX, HC,HS,SO NH,OT,CY
Toxalert International Inc. 952/472-4541				•	•	•	•	CO,CD,HO,CA,OD TL,FH,CI,FC,NO NX,HC,HS,SO,NH	•	•	•	•	CO,CD,HO,CA,OD TL,FH,CI,FC,NO NX,HC,HS,SO,NH
VICI Metronics 360/697-9199			CO,OD,NO,NX HS,SO					CO,OD,NO,NX HS,SO					

KEY

AK Aldehydes; Ketones	CY Cyanides	HG Hydrogen	MT Methanol	PH PH ₃
AL Alcohol	EH Ethanol	HH Halogenated Hydrocarbons	MV Mercury/Mercury Vapor	PS Phosgene
AR Arsine, Arsenics	ET ETO	HO H ₂	NF NF ₃	SF SF ₆
BR Br	FC FC and CFC Refrigerants	HS H ₂ S	NH NH ₃ and Amines	SO SO ₂
CC COCl ₂	FH Flammable level Hydrocarbons	HT Hydrocarbons; Toxic Levels	NO NO/NO ₂	TL Toxic Level Hydrocarbons
CL CL ₂ , Halogens	FO Formaldehyde	IS Isocyanates	OD O ₂ or O ₂ Deficiency	CA CH ₄ or Natural Gas
CA CH ₂ or Natural Gas	HC HCl	LE LEL	OT Other Acid Gases	VO VOC's
CI Cl ₂ or ClO ₂	HD Hydrazine	ME Methane	OH Other Halogens	
CO CO	HE Helium	MN N ₂ O	OZ Ozone	
CD CO ₂	HF HF	MO Metal-Organics		