

ENMET Corporation

Gases Monitored Chart

2/3/2010

Gases A

Name of Gas Detected	Gas Symbol	Measurement	Personal Detectors	Portable Detectors	Fixed Systems
Acetone	(CH ₃) ₂ CO	ppm			EX-5155 - Toxic/Hydrocarbon Sensor/Transmitters EX-5150-MOS - Toxic or Combustible Solvent/Hydrocarbon Sensor/Transmitters EX-5185 - VOC's & PPM Hydrocarbon Sensor/Transmitters CP Controllers - Gas Monitoring Systems MX Controllers - Gas Monitoring Systems AM-5150 - Toxic Combustible Solvent/Hydrocarbon Single Gas Monitors GSM-60 - Gas Sampling Monitors ProAir 2200 - Gas Monitoring Systems
Acetone	(CH ₃) ₂ CO	% LEL			EX-5100 - Combustible Sensor/Transmitters EX-5150-MOS - Toxic or Combustible Solvent/Hydrocarbon Sensor/Transmitters CP Controllers - Gas Monitoring Systems MX Controllers - Gas Monitoring Systems AM-5150 - Toxic Combustible Solvent/Hydrocarbon Single Gas Monitors
Acetylene	C ₂ H ₂	% LEL			EX-5150-MOS - Toxic or Combustible Solvent/Hydrocarbon Sensor/Transmitters CP Controllers - Gas Monitoring Systems MX Controllers - Gas Monitoring Systems
Ammonia	NH ₃	ppm	SPECTRUM SP - Toxic Gas Detector SPECTRUM - Toxic Gas Detector	PGD3-IR - Multi-Gas Detector PGD2 - Multi-Gas Detector	SDS-97D - Toxic & Oxygen Sensor/Transmitters EX-5155 - Toxic Sensor/Transmitters EX-5150-MOS - Toxic or Combustible Solvent/Hydrocarbon Sensor/Transmitters EX-5175 - Toxic and Oxygen Sensor/Transmitters CP Controllers - Gas Monitoring Systems MX Controllers - Gas Monitoring Systems GSM-60 - Gas Sampling Monitors ProAir 2200 - Gas Monitoring Systems
Arsine	AsH ₃	ppm	SPECTRUM SP - Toxic Gas Detector		SDS-97D - Toxic & Oxygen Sensor/Transmitters EX-5130 - Reactive Toxic Gas Sensor/Transmitters EX-5185 - VOC's & PPM Hydrocarbon Sensor/Transmitters Gas Sample Draw Modules CP Controllers - Gas Monitoring Systems MX Controllers - Gas Monitoring Systems GSM-60 - Gas Sampling Monitors

Gases B

Name of Gas Detected	Gas Symbol	Measurement	Personal Detectors	Portable Detectors	Fixed Systems
Benzene	C6H6	ppm			EX-5155 - Toxic Solvent/Hydrocarbon Sensor/Transmitters EX-5150-MOS - Toxic or Combustible Solvent/Hydrocarbon Sensor/Transmitters EX-5185 - VOC's & PPM Hydrocarbon Sensor/Transmitters CP Controllers - Gas Monitoring Systems MX Controllers - Gas Monitoring Systems GSM-60 - Gas Sampling Monitors ProAir 2200 - Gas Monitoring Systems
Boron trichloride	BCl3	ppm	SPECTRUM SP - Toxic Gas Detector		SDS-97D - Toxic & Oxygen Sensor/Transmitters Gas Sample Draw Modules CP Controllers - Gas Monitoring Systems MX Controllers - Gas Monitoring Systems GSM-60 - Gas Sampling Monitors
Butane	C4H10	% LEL		PGD3-IR - Multi-Gas Detector PGD2 - Multi-Gas Detector	EX-5100 - Combustible Sensor/Transmitters EX-5120 - Combustible Sensor/Transmitters EX-5150-MOS - Toxic or Combustible Solvent/Hydrocarbon Sensor/Transmitters IR-6000 - Combustible Sensor/Transmitters CP Controllers - Gas Monitoring Systems MX Controllers - Gas Monitoring Systems AM-5150 - Toxic Combustible Solvent/Hydrocarbon Single Gas Monitors GSM-60 - Gas Sampling Monitors ProAir 2200 - Gas Monitoring Systems
2-Butanone (MEK)	C4H8O	ppm			EX-5155 - Toxic or Solvent/Hydrocarbon Sensor/Transmitters EX-5150-MOS - Toxic or Combustible Solvent/Hydrocarbon Sensor/Transmitters EX-5185 - VOC's & PPM Hydrocarbon Sensor/Transmitters CP Controllers - Gas Monitoring Systems MX Controllers - Gas Monitoring Systems AM-5150 - Toxic Combustible Solvent/Hydrocarbon Single Gas Monitors GSM-60 - Gas Sampling Monitors ProAir 2200 - Gas Monitoring Systems
2-Butanone (MEK)	C4H8O	% LEL		PGD2 - Multi-Gas Detector	EX-5150-MOS - Toxic or Combustible Solvent/Hydrocarbon Sensor/Transmitters CP Controllers - Gas Monitoring Systems MX Controllers - Gas Monitoring Systems AM-5150 - Toxic Combustible Solvent/Hydrocarbon Single Gas Monitors
Bromine	Br2	ppm	SPECTRUM SP - Toxic Gas Detector		SDS-97D - Toxic & Oxygen Sensor/Transmitters EX-5130 - Reactive Toxic Gas Sensor/Transmitters Gas Sample Draw Modules CP Controllers - Gas Monitoring Systems MX Controllers - Gas Monitoring Systems GSM-60 - Gas Sampling Monitors

Gases C

Name of Gas Detected	Gas Symbol	Measurement	Personal Detectors	Portable Detectors	Fixed Systems	Respiratory Products
Carbon dioxide	CO2	% by Volume		PGD3-IR - Multi-Gas Detector	EX-5165 - Sensor/Transmitters CP Controllers - Gas Monitoring Systems MX Controllers - Gas Monitoring Systems GSM-60 - Gas Sampling Monitors ProAir 2200 - Gas Monitoring Systems	
Carbon dioxide	CO2	ppm		PGD3-IR - Multi-Gas Detector Martix - Medical Gas Verifier Instruments	CD-1300-ST - Sensor/Transmitter EX-5165 - Sensor/Transmitters CP Controllers - Gas Monitoring Systems MX Controllers - Gas Monitoring Systems GSM-60 - Gas Sampling Monitors ProAir 2200 - Gas Monitoring Systems	ProAir 2200 - Gas Monitoring Systems
Carbon monoxide	CO	ppm	RECON/CO - Gas Detector SPECTRUM SP - Toxic Gas Detector SPECTRUM - Toxic Gas Detector	PGD3-IR - Multi-Gas Detector PGD2 - Multi-Gas Detector RECON/4 - Multi-Gas Detector Martix - Medical Gas Verifier Instruments	SDS-97D - Toxic & Oxygen Sensor/Transmitters EX-5175 - Toxic & Oxygen Sensor/Transmitters CP Controllers - Gas Monitoring Systems MX Controllers - Gas Monitoring Systems AM-5175 - Toxic Combustible Solvent/Hydrocarbon Single Gas Monitors AM-5150 - Toxic Combustible Solvent/Hydrocarbon Single Gas Monitors GSM-60 - Gas Sampling Monitors ProAir 2200 - Gas Monitoring Systems	ProAir 2200 - Gas Monitoring Systems ISA-300-RAL - CO Monitors CO-Guard - CO Monitor Med-Air 2200 - Gas Monitoring Systems AFP - Air Filtration Systems
Chlorine	Cl2	ppm	SPECTRUM SP - Toxic Gas Detector	PGD3-IR - Multi-Gas Detector PGD2 - Multi-Gas Detector	SDS-97D - Toxic & Oxygen Sensor/Transmitters EX-5130 - Reactive Toxic Gas Sensor/Transmitters Gas Sample Draw Modules CP Controllers - Gas Monitoring Systems MX Controllers - Gas Monitoring Systems GSM-60 - Gas Sampling Monitors	
Chlorine dioxide	ClO2	ppm			SDS-97D - Toxic & Oxygen Sensor/Transmitters Gas Sample Draw Modules CP Controllers - Gas Monitoring Systems MX Controllers - Gas Monitoring Systems GSM-60 - Gas Sampling Monitors	
Combustible Gas		% LEL	RECON/EX - Combustible Gas Detector	PGD3-IR - Multi-Gas Detector PGD2 - Multi-Gas Detector RECON/4 - Multi-Gas Detector	EX-5100 - Combustible Sensor/Transmitters IR-6000 - Combustible Sensor/Transmitters EX-5120 - Combustible Sensor/Transmitters EX-5150-MOS - Toxic or Combustible Solvent/Hydrocarbon Sensor/Transmitters IR-6000 - Combustible Sensor/Transmitters CP Controllers - Gas Monitoring Systems MX Controllers - Gas Monitoring Systems AM-5150 - Toxic Combustible Solvent/Hydrocarbon Single Gas Monitors GSM-60 - Gas Sampling Monitors ProAir 2200 - Gas Monitoring Systems	

Gases D

Name of Gas Detected	Gas Symbol	Measurement	Personal Detectors	Portable Detectors	Fixed Systems	Respiratory Products
Dew Point		Temp		Martix - Medical Gas Verifier Instruments	GSM-60 - Gas Sampling Monitors ProAir 2200 - Gas Monitoring Systems	MedAir 2200 - Gas Monitoring Systems ProAir 2200 - Gas Monitoring Systems
Diborane	B ₂ H ₆	ppm	SPECTRUM SP - Toxic Gas Detector		SDS-97D - Toxic & Oxygen Sensor/Transmitters Gas Sample Draw Modules CP Controllers - Gas Monitoring Systems MX Controllers - Gas Monitoring Systems GSM-60 - Gas Sampling Monitors	
Dichlorosilane	SiH ₂ Cl ₂	ppm	SPECTRUM SP - Toxic Gas Detector		SDS-97D - Toxic & Oxygen Sensor/Transmitters Gas Sample Draw Modules CP Controllers - Gas Monitoring Systems MX Controllers - Gas Monitoring Systems GSM-60 - Gas Sampling Monitors	
Disilane	Si ₂ H ₆	ppm	SPECTRUM SP - Toxic Gas Detector		SDS-97D - Toxic & Oxygen Sensor/Transmitters Gas Sample Draw Modules CP Controllers - Gas Monitoring Systems MX Controllers - Gas Monitoring Systems GSM-60 - Gas Sampling Monitors	

Gases E

Name of Gas Detected	Gas Symbol	Measurement	Personal Detectors	Portable Detectors	Fixed Systems
Ethane	C ₂ H ₆	% LEL		PGD3-IR - Multi-Gas Detector PGD2 - Multi-Gas Detector	EX-5120 - Combustible Sensor/Transmitters CP Controllers - Gas Monitoring Systems MX Controllers - Gas Monitoring Systems GSM-60 - Gas Sampling Monitors ProAir 2200 - Gas Monitoring Systems
Ethanol	CH ₃ CH ₂ OH	% LEL			IR-6000 - Combustible Sensor/Transmitters EX-5120 - Combustible Sensor/Transmitters GSM-60 - Gas Sampling Monitors ProAir 2200 - Gas Monitoring Systems
Ethyl alcohol	C ₂ H ₅ OH	ppm			EX-5155 - Toxic Solvent/Hydrocarbon Sensor/Transmitters EX-5150-MOS - Toxic or Combustible Solvent/Hydrocarbon Sensor/Transmitters CP Controllers - Gas Monitoring Systems MX Controllers - Gas Monitoring Systems AM-5150 - Toxic Combustible Solvent/Hydrocarbon Single Gas Monitors GSM-60 - Gas Sampling Monitors ProAir 2200 - Gas Monitoring Systems
Ethyl alcohol	C ₂ H ₅ OH	% LEL		PGD3-IR - Multi-Gas Detector	EX-5100 - Combustible Sensor/Transmitters EX-5120 - Combustible Sensor/Transmitters IR-6000 - Combustible Sensor/Transmitters CP Controllers - Gas Monitoring Systems MX Controllers - Gas Monitoring Systems AM-5150 - Toxic Combustible Solvent/Hydrocarbon Single Gas Monitors GSM-60 - Gas Sampling Monitors ProAir 2200 - Gas Monitoring Systems
Ethylene	C ₂ H ₄	ppm	SPECTRUM SP - Toxic Gas Detector	PGD3-IR - Multi-Gas Detector PGD2 - Multi-Gas Detector	EX-5175 - Toxic Solvent/Hydrocarbon Sensor/Transmitters SDS-97D - Toxic & Oxygen Sensor/Transmitters CP Controllers - Gas Monitoring Systems MX Controllers - Gas Monitoring Systems GSM-60 - Gas Sampling Monitors ProAir 2200 - Gas Monitoring Systems
Ethylene	C ₂ H ₄	% LEL		PGD3-IR - Multi-Gas Detector PGD2 - Multi-Gas Detector	EX-5100 - Combustible Sensor/Transmitters EX-5120 - Combustible Sensor/Transmitters CP Controllers - Gas Monitoring Systems MX Controllers - Gas Monitoring Systems AM-5150 - Toxic Combustible Solvent/Hydrocarbon Single Gas Monitors GSM-60 - Gas Sampling Monitors ProAir 2200 - Gas Monitoring Systems
Ethylene oxide	ETO	ppm		PGD3-IR - Multi-Gas Detector PGD2 - Multi-Gas Detector	SDS-97D - Toxic & Oxygen Sensor/Transmitters EX-5130 - Reactive Toxic Gas Sensor/Transmitters Gas Sample Draw Modules CP Controllers - Gas Monitoring Systems MX Controllers - Gas Monitoring Systems GSM-60 - Gas Sampling Monitors ProAir 2200 - Gas Monitoring Systems
Ethylene oxide	ETO	% LEL		PGD3-IR - Multi-Gas Detector	EX-5150-MOS - Toxic or Combustible Solvent/Hydrocarbon Sensor/Transmitters EX-5120 - Combustible Sensor/Transmitters IR-6000 - Combustible Sensor/Transmitters CP Controllers - Gas Monitoring Systems MX Controllers - Gas Monitoring Systems AM-5150 - Toxic Combustible Solvent/Hydrocarbon Single Gas Monitors GSM-60 - Gas Sampling Monitors ProAir 2200 - Gas Monitoring Systems

Gases F

Name of Gas Detected	Gas Symbol	Measurement	Personal Detectors	Portable Detectors	Fixed Systems
Fluorine	F2	ppm	SPECTRUM SP - Toxic Gas Detector		SDS-97D - Toxic & Oxygen Sensor/Transmitters Gas Sample Draw Modules CP Controllers - Gas Monitoring Systems MX Controllers - Gas Monitoring Systems GSM-60 - Gas Sampling Monitors
Formaldehyde	HCHO	ppm		Formaldemeter htV - Formaldehyde Detector Formaldemeter htV-m - Formaldehyde Detector	

Gases G

Name of Gas Detected	Gas Symbol	Measurement	Personal Detectors	Portable Detectors	Fixed Systems
Gasoline		ppm			EX-5155 - Toxic Solvent/Hydrocarbon Sensor/Transmitters EX-5150-MOS - Toxic or Combustible Solvent/Hydrocarbon Sensor/Transmitters CP Controllers - Gas Monitoring Systems MX Controllers - Gas Monitoring Systems AM-5150 - Toxic Combustible Solvent/Hydrocarbon Single Gas Monitors GSM-60 - Gas Sampling Monitors ProAir 2200 - Gas Monitoring Systems
Gasoline		% LEL			EX-5100 - Combustible Sensor/Transmitters EX-5150-MOS - Toxic or Combustible Solvent/Hydrocarbon Sensor/Transmitters IR-6000 - Combustible Sensor/Transmitters CP Controllers - Gas Monitoring Systems MX Controllers - Gas Monitoring Systems AM-5150 - Toxic Combustible Solvent/Hydrocarbon Single Gas Monitors
Germane	GeH4	ppm	SPECTRUM - Toxic Gas Detector		SDS-97D - Toxic & Oxygen Sensor/Transmitters Gas Sample Draw Modules CP Controllers - Gas Monitoring Systems MX Controllers - Gas Monitoring Systems GSM-60 - Gas Sampling Monitors

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Name of Gas Detected	Gas Symbol	Measurement	Personal Detectors	Portable Detectors	Fixed Systems	Respiratory Products
Heptane	C7H16	ppm			EX-5155 - Toxic Solvent/Hydrocarbon Sensor/Transmitters EX-5150-MOS - Toxic or Combustible Solvent/Hydrocarbon Sensor/Transmitters EX-5185 - VOC's & PPM Hydrocarbon Sensor/Transmitters CP Controllers - Gas Monitoring Systems MX Controllers - Gas Monitoring Systems AM-5150 - Toxic Combustible Solvent/Hydrocarbon Single Gas Monitors GSM-60 - Gas Sampling Monitors ProAir 2200 - Gas Monitoring Systems	
Heptane	C7H16	% LEL		PGD2 - Multi-Gas Detector	EX-5100 - Combustible Sensor/Transmitters CP Controllers - Gas Monitoring Systems MX Controllers - Gas Monitoring Systems AM-5150 - Toxic Combustible Solvent/Hydrocarbon Single Gas Monitors	
Hexane	C6H14	ppm			EX-5155 - Toxic Solvent/Hydrocarbon Sensor/Transmitters EX-5150-MOS - Toxic or Combustible Solvent/Hydrocarbon Sensor/Transmitters EX-5185 - VOC's & PPM Hydrocarbon Sensor/Transmitters CP Controllers - Gas Monitoring Systems MX Controllers - Gas Monitoring Systems AM-5150 - Toxic Combustible Solvent/Hydrocarbon Single Gas Monitors GSM-60 - Gas Sampling Monitors ProAir 2200 - Gas Monitoring Systems	
Hexane	C6H14	% LEL		PGD3-IR - Multi-Gas Detector PGD2 - Multi-Gas Detector	EX-5100 - Combustible Sensor/Transmitters EX-5150-MOS - Toxic or Combustible Solvent/Hydrocarbon Sensor/Transmitters EX-5120 - Combustible Sensor/Transmitters IR-6000 - Combustible Sensor/Transmitters CP Controllers - Gas Monitoring Systems MX Controllers - Gas Monitoring Systems AM-5150 - Toxic Combustible Solvent/Hydrocarbon Single Gas Monitors GSM-60 - Gas Sampling Monitors ProAir 2200 - Gas Monitoring Systems	
Hydrocarbons		ppm		PGD3-IR - Multi-Gas Detector PGD2 - Multi-Gas Detector Martix - Medical Gas Verifier Instruments	EX-5155 - Toxic Solvent/Hydrocarbon Sensor/Transmitters EX-5150-MOS - Toxic or Combustible Solvent/Hydrocarbon Sensor/Transmitters EX-5185 - VOC's & PPM Hydrocarbon Sensor/Transmitters MX Controllers - Gas Monitoring Systems CP Controllers - Gas Monitoring Systems AM-5150 - Toxic Combustible Solvent/Hydrocarbon Single Gas Monitors GSM-60 - Gas Sampling Monitors ProAir 2200 - Gas Monitoring Systems	
Hydrocarbons		% LEL		PGD3-IR - Multi-Gas Detector PGD2 - Multi-Gas Detector	EX-5100 - Combustible Sensor/Transmitters EX-5150-MOS - Toxic or Combustible Solvent/Hydrocarbon Sensor/Transmitters EX-5120 - Combustible Sensor/Transmitters IR-6000 - Combustible Sensor/Transmitters CP Controllers - Gas Monitoring Systems MX Controllers - Gas Monitoring Systems AM-5150 - Toxic Combustible Solvent/Hydrocarbon Single Gas Monitors GSM-60 - Gas Sampling Monitors ProAir 2200 - Gas Monitoring Systems	

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Name of Gas Detected	Gas Symbol	Measurement	Personal Detectors	Portable Detectors	Fixed Systems	Respiratory Products
Hydrogen	H2	ppm	SPECTRUM SP - Toxic Gas Detector SPECTRUM - Toxic Gas Detector	PGD3-IR - Multi-Gas Detector PGD2 - Multi-Gas Detector	SDS-97D - Toxic & Oxygen Sensor/Transmitters EX-5155 - Toxic Solvent/Hydrocarbon Sensor/Transmitters EX-5175 - Hydrogen, Oxygen & Toxic Sensor/Transmitters EX-5150-MOS - Toxic or Combustible Solvent/Hydrocarbon Sensor/Transmitters CP Controllers - Gas Monitoring Systems MX Controllers - Gas Monitoring Systems AM-5150 - Toxic Combustible Solvent/Hydrocarbon Single Gas Monitors GSM-60 - Gas Sampling Monitors ProAir 2200 - Gas Monitoring Systems	
Hydrogen	H2	% LEL		PGD2 - Multi-Gas Detector	EX-5100 - Combustible Sensor/Transmitters EX-5150-MOS - Toxic or Combustible Solvent/Hydrocarbon Sensor/Transmitters CP Controllers - Gas Monitoring Systems MX Controllers - Gas Monitoring Systems	
Hydrogen bromide	HBr	ppm	SPECTRUM SP - Toxic Gas Detector		SDS-97D - Toxic & Oxygen Sensor/Transmitters EX-5130 - Reactive Toxic Gas Sensor/Transmitters Gas Sample Draw Modules CP Controllers - Gas Monitoring Systems MX Controllers - Gas Monitoring Systems GSM-60 - Gas Sampling Monitors	
Hydrogen chloride	HCl	ppm	SPECTRUM SP - Toxic Gas Detector	PGD3-IR - Multi-Gas Detector PGD2 - Multi-Gas Detector	SDS-97D - Toxic & Oxygen Sensor/Transmitters EX-5130 - Reactive Toxic Gas Sensor/Transmitters Gas Sample Draw Modules CP Controllers - Gas Monitoring Systems MX Controllers - Gas Monitoring Systems GSM-60 - Gas Sampling Monitors ProAir 2200 - Gas Monitoring Systems	
Hydrogen cyanide	HCN	ppm	SPECTRUM SP - Toxic Gas Detector	PGD3-IR - Multi-Gas Detector PGD2 - Multi-Gas Detector	SDS-97D - Toxic & Oxygen Sensor/Transmitters EX-5130 - Reactive Toxic Gas Sensor/Transmitters CP Controllers - Gas Monitoring Systems MX Controllers - Gas Monitoring Systems GSM-60 - Gas Sampling Monitors ProAir 2200 - Gas Monitoring Systems	
Hydrogen fluoride	HF	ppm	SPECTRUM SP - Toxic Gas Detector		SDS-97D - Toxic & Oxygen Sensor/Transmitters EX-5130 - Reactive Toxic Gas Sensor/Transmitters Gas Sample Draw Modules CP Controllers - Gas Monitoring Systems MX Controllers - Gas Monitoring Systems GSM-60 - Gas Sampling Monitors	
Hydrogen selenide	H2Se	ppm	SPECTRUM SP - Toxic Gas Detector		SDS-97D - Toxic & Oxygen Sensor/Transmitters EX-5185 - VOC's & PPM Hydrocarbon Sensor/Transmitters Gas Sample Draw Modules CP Controllers - Gas Monitoring Systems MX Controllers - Gas Monitoring Systems GSM-60 - Gas Sampling Monitors	
Hydrogen sulfide	H2S	ppm	RECON/HS - H2S Gas Detector SPECTRUM SP - Toxic Gas Detector SPECTRUM - Toxic Gas Detector	PGD3-IR - Multi-Gas Detector PGD2 - Multi-Gas Detector RECON/4 - Multi-Gas Detector	EX-5175 - Toxic & Oxygen Sensor/Transmitters SDS-97D - Toxic & Oxygen Sensor/Transmitters EX-5155 - Toxic Solvent/Hydrocarbon Sensor/Transmitters CP Controllers - Gas Monitoring Systems MX Controllers - Gas Monitoring Systems AM-5175 - Toxic Combustible Solvent/Hydrocarbon Single Gas Monitors AM-5150 - Toxic Combustible Solvent/Hydrocarbon Single Gas Monitors GSM-60 - Gas Sampling Monitors ProAir 2200 - Gas Monitoring Systems Mark II - Wet Well Monitor	

Gases I

Name of Gas Detected	Gas Symbol	Measurement	Personal Detectors	Portable Detectors	Fixed Systems
Isobutane	C4H10	% LEL			EX-5100 - Combustible Sensor/Transmitters IR-6000 - Combustible Sensor/Transmitter CP Controllers - Gas Monitoring Systems MX Controllers - Gas Monitoring Systems AM-5150 - Toxic Combustible Solvent/Hydrocarbon Single-Gas Monitors
Isopropanol	(CH3)CHOH	ppm			EX-5155 - Toxic/Hydrocarbon Sensor/Transmitters EX-5150-MOS - Toxic or Combustible Solvent/Hydrocarbon Sensor/Transmitters CP Controllers - Gas Monitoring Systems MX Controllers - Gas Monitoring Systems AM-5150 - Toxic Combustible Solvent/Hydrocarbon Single-Gas Monitors GSM-60 - Gas Sampling Monitors ProAir 2200 - Gas Monitoring Systems
Isopropanol	(CH3)CHOH	% LEL		PGD2 - Multi-Gas Detector	EX-5100 - Combustible Sensor/Transmitters EX-5150-MOS - Toxic or Combustible Solvent/Hydrocarbon Sensor/Transmitters EX-5120 - Combustible Sensor/Transmitters IR-6000 - Combustible Sensor/Transmitter CP Controllers - Gas Monitoring Systems MX Controllers - Gas Monitoring Systems AM-5150 - Toxic Combustible Solvent/Hydrocarbon Single-Gas Monitors GSM-60 - Gas Sampling Monitors ProAir 2200 - Gas Monitoring Systems
Isopropyl alcohol (IPA)	C3H8O	ppm			EX-5155 - Toxic/Hydrocarbon Sensor/Transmitters EX-5150-MOS - Toxic or Combustible Solvent/Hydrocarbon Sensor/Transmitters CP Controllers - Gas Monitoring Systems MX Controllers - Gas Monitoring Systems AM-5150 - Toxic Combustible Solvent/Hydrocarbon Single-Gas Monitors GSM-60 - Gas Sampling Monitors ProAir 2200 - Gas Monitoring Systems
Isopropyl alcohol (IPA)	C3H8O	% LEL		PGD2 - Multi-Gas Detector	EX-5100 - Combustible Sensor/Transmitters EX-5150-MOS - Toxic or Combustible Solvent/Hydrocarbon Sensor/Transmitters EX-5120 - Combustible Sensor/Transmitters IR-6000 - Combustible Sensor/Transmitter CP Controllers - Gas Monitoring Systems MX Controllers - Gas Monitoring Systems AM-5150 - Toxic Combustible Solvent/Hydrocarbon Single-Gas Monitors GSM-60 - Gas Sampling Monitors ProAir 2200 - Gas Monitoring Systems

Gases K

Name of Gas Detected	Gas Symbol	Measurement	Personal Detectors	Portable Detectors	Fixed Systems
Kerosene		% LEL			EX-5150-MOS - Toxic or Combustible Solvent/Hydrocarbon Sensor/Transmitters CP Controllers - Gas Monitoring Systems MX Controllers - Gas Monitoring Systems AM-5150 - Toxic Combustible Solvent/Hydrocarbon Single-Gas Monitors

Gases M

Name of Gas Detected	Gas Symbol	Measurement	Personal Detectors	Portable Detectors	Fixed Systems
Methane	CH4	ppm		Martix - Medical Gas Verifier Instruments	
Methane	CH4	% LEL	RECON/EX - Combustible Gas Detector	PGD3-IR - Multi-Gas Detector PGD2 - Multi-Gas Detector RECON/4 - Multi-Gas Detector	EX-5100 - Combustible Sensor/Transmitters EX-5150-MOS - Toxic or Combustible Solvent/Hydrocarbon Sensor/Transmitters EX-5120 - Combustible Sensor/Transmitters IR-6000 - Combustible Sensor/Transmitter CP Controllers - Gas Monitoring Systems MX Controllers - Gas Monitoring Systems AM-5150 - Toxic Combustible Solvent/Hydrocarbon Single Gas Monitors GSM-60 - Gas Sampling Monitors ProAir 2200 - Gas Monitoring Systems Mark II - Wet Well Monitor
Methane	CH4	% by Volume		PGD3-IR - Multi-Gas Detector	EX-5120 - Combustible Sensor/Transmitters IR-6000 - Combustible Sensor/Transmitters AM-5150 - Toxic Combustible Solvent/Hydrocarbon Single Gas Monitors
Methanol	CH3OH	ppm			EX-5150-MOS - Toxic or Combustible Solvent/Hydrocarbon Sensor/Transmitters EX-5155 - Toxic/Hydrocarbon Sensor/Transmitters GSM-60 - Gas Sampling Monitors ProAir 2200 - Gas Monitoring Systems
Methanol	CH3OH	% LEL		PGD2 - Multi-Gas Detector	EX-5100 - Combustible Sensor/Transmitters EX-5150-MOS - Toxic or Combustible Solvent/Hydrocarbon Sensor/Transmitters EX-5120 - Combustible Sensor/Transmitters AM-5150 - Toxic Combustible Solvent/Hydrocarbon Single Gas Monitors
Methyl alcohol	CH3OH	ppm			EX-5150-MOS - Toxic or Combustible Solvent/Hydrocarbon Sensor/Transmitters EX-5155 - Toxic/Hydrocarbon Sensor/Transmitters GSM-60 - Gas Sampling Monitors ProAir 2200 - Gas Monitoring Systems
Methyl alcohol	CH3OH	% LEL		PGD2 - Multi-Gas Detector	EX-5100 - Combustible Sensor/Transmitters EX-5150-MOS - Toxic or Combustible Solvent/Hydrocarbon Sensor/Transmitters EX-5120 - Combustible Sensor/Transmitters AM-5150 - Toxic Combustible Solvent/Hydrocarbon Single Gas Monitors
Methyl chloride	CH3Cl	ppm			EX-5155 - Toxic/Hydrocarbon Sensor/Transmitters EX-5150-MOS - Toxic or Combustible Solvent/Hydrocarbon Sensor/Transmitters GSM-60 - Gas Sampling Monitors ProAir 2200 - Gas Monitoring Systems
Methyl ethyl ketone (MEK)	C4H8O	ppm			EX-5155 - Toxic/Hydrocarbon Sensor/Transmitters EX-5150-MOS - Toxic or Combustible Solvent/Hydrocarbon Sensor/Transmitters EX-5185 - VOC's & PPM Hydrocarbon Sensor/Transmitters CP Controllers - Gas Monitoring Systems MX Controllers - Gas Monitoring Systems AM-5150 - Toxic Combustible Solvent/Hydrocarbon Single Gas Monitors GSM-60 - Gas Sampling Monitors ProAir 2200 - Gas Monitoring Systems
Methyl ethyl ketone (MEK)	C4H8O	% LEL		PGD2 - Multi-Gas Detector	EX-5100 - Combustible Sensor/Transmitters EX-5150-MOS - Toxic or Combustible Solvent/Hydrocarbon Sensor/Transmitters CP Controllers - Gas Monitoring Systems MX Controllers - Gas Monitoring Systems AM-5150 - Toxic Combustible Solvent/Hydrocarbon Single-Gas Monitors
Methylene chloride	CH2Cl2	ppm			EX-5155 - Toxic/Hydrocarbon Sensor/Transmitters EX-5150-MOS - Toxic or Combustible Solvent/Hydrocarbon Sensor/Transmitters GSM-60 - Gas Sampling Monitors ProAir 2200 - Gas Monitoring Systems

Gases N

Name of Gas Detected	Gas Symbol	Measurement	Personal Detectors	Portable Detectors	Fixed Systems
Natural gas		% LEL	RECON EX - Combustible Gas Detector	PGD3-IR - Multi-Gas Detector PGD2 - Multi-Gas Detector RECON/4 - Multi-Gas Detector	EX-5100 - Combustible Sensor/Transmitters EX-5150-MOS - Toxic or Combustible Solvent/Hydrocarbon Sensor/Transmitters EX-5120 - Combustible Sensor/Transmitters IR-6000 - Combustible Sensor/Transmitters CP Controllers - Gas Monitoring Systems MX Controllers - Gas Monitoring Systems AM-5150 - Toxic Combustible Solvent/Hydrocarbon Single-Gas Monitors GSM-60 - Gas Sampling Monitors ProAir 2200 - Gas Monitoring Systems
Nitric oxide	NO	ppm	SPECTRUM SP - Toxic Gas Detector SPECTRUM - Toxic Gas Detector	PGD3-IR - Multi-Gas Detector PGD2 - Multi-Gas Detector	SDS-97D - Toxic & Oxygen Sensor/Transmitters EX-5175 - Toxic & Oxygen Sensor/Transmitters CP Controllers - Gas Monitoring Systems MX Controllers - Gas Monitoring Systems GSM-60 - Gas Sampling Monitors ProAir 2200 - Gas Monitoring Systems
Nitrogen dioxide	NO2	ppm	SPECTRUM SP - Toxic Gas Detector SPECTRUM - Toxic Gas Detector	PGD3-IR - Multi-Gas Detector PGD2 - Multi-Gas Detector	SDS-97D - Toxic & Oxygen Sensor/Transmitters EX-5175 - Toxic & Oxygen Sensor/Transmitters CP Controllers - Gas Monitoring Systems MX Controllers - Gas Monitoring Systems GSM-60 - Gas Sampling Monitors ProAir 2200 - Gas Monitoring Systems
Nitrous oxide	N2O	ppm			GSM-60 - Gas Sampling Monitors ProAir 2200 - Gas Monitoring Systems
Nitrous oxide	N2O	% by Volume		Martix - Medical Gas Verifier Instruments	
Nonane	C9H20	% LEL		PGD2 - Multi-Gas Detector	

Gases O

Name of Gas Detected	Gas Symbol	Measurement	Personal Detectors	Portable Detectors	Fixed Systems	Respiratory Products
Octane	C8H18	% LEL			EX-5100 - Combustible Sensor/Transmitters CP Controllers - Gas Monitoring Systems MX Controllers - Gas Monitoring Systems	
Organic solvents		ppm			EX-5155 - Toxic/Hydrocarbon Sensor/Transmitters EX-5150-MOS - Toxic or Combustible Solvent/Hydrocarbon Sensor/Transmitters CP Controllers - Gas Monitoring Systems MX Controllers - Gas Monitoring Systems AM-5150 - Toxic Combustible Solvent/Hydrocarbon Single-Gas Monitors GSM-60 - Gas Sampling Monitors ProAir 2200 - Gas Monitoring Systems	
Organic solvents		% LEL		PGD2 - Multi-Gas Detector	EX-5100 - Combustible Sensor/Transmitters EX-5150-MOS - Toxic or Combustible Solvent/Hydrocarbon Sensor/Transmitters CP Controllers - Gas Monitoring Systems MX Controllers - Gas Monitoring Systems AM-5150 - Toxic Combustible Solvent/Hydrocarbon Single-Gas Monitors GSM-60 - Gas Sampling Monitors ProAir 2200 - Gas Monitoring Systems	
Oxygen	O2	% by Volume 0-30%	RECON/O2 - Oxygen Detector SPECTRUM -Oxygen Detector	PGD3-IR - Multi-Gas Detector PGD2 - Multi-Gas Detector RECON/4 - Multi-Gas Detector	SDS-97D - Toxic & Oxygen Sensor/Transmitters EX-5175 - Toxic & Oxygen Sensor/Transmitters ISA-60M - Oxygen Monitors AM-5175 - Oxygen Single-Gas Monitors GSM-60 - Gas Sampling Monitors ProAir 2200 - Gas Monitoring Systems Mark II - Wet Well Monitor	ProAir 2200 - Gas Monitoring Systems ISA-300-RAL - CO/O2 Monitors Air Filtration Systems
Oxygen	O2	0-100%		Martix - Medical Gas Verifier Instruments	ProAir 2200 - Gas Monitoring Systems	ProAir 2200 - Gas Monitoring Systems
Ozone	O3	ppm	SPECTRUM SP - Toxic Gas Detector		SDS-97D - Toxic & Oxygen Sensor/Transmitters EX-5130 - Reactive Toxic Gas Sensor/Transmitters Gas Sample Draw Modules CP Controllers - Gas Monitoring Systems MX Controllers - Gas Monitoring Systems GSM-60 - Gas Sampling Monitors	

Gases P

Name of Gas Detected	Gas Symbol	Measurement	Personal Detectors	Portable Detectors	Fixed Systems
Pentane	C5H12	% LEL		PGD3-IR - Multi-Gas Detector PGD2 - Multi-Gas Detector	EX-5120 - Combustible Sensor/Transmitters GSM-60 - Gas Sampling Monitors ProAir 2200 - Gas Monitoring Systems
Propane	C3H8	% LEL		PGD3-IR - Multi-Gas Detector PGD2 - Multi-Gas Detector	EX-5100 - Combustible Sensor/Transmitters EX-5150-MOS - Toxic or Combustible Solvent/Hydrocarbon Sensor/Transmitters EX-5120 - Combustible Sensor/Transmitters IR-6000 - Combustible Sensor/Transmitters CP Controllers - Gas Monitoring Systems MX Controllers - Gas Monitoring Systems AM-5150 - Oxygen, Toxic, Combustible Solvent/Hydrocarbon Single-Gas Monitors GSM-60 - Gas Sampling Monitors ProAir 2200 - Gas Monitoring Systems
Propane	C3H8	% by Volume		PGD3-IR - Multi-Gas Detector	EX-5120 - Combustible Sensor/Transmitters IR-6000 - Combustible Sensor/Transmitters
Propylene	C3H6	% LEL		PGD3-IR - Multi-Gas Detector PGD2 - Multi-Gas Detector	EX-5100 - Combustible Sensor/Transmitters EX-5120 - Combustible Sensor/Transmitters CP Controllers - Gas Monitoring Systems MX Controllers - Gas Monitoring Systems GSM-60 - Gas Sampling Monitors ProAir 2200 - Gas Monitoring Systems
Propylene oxide	C3H6O	% LEL			EX-5100 - Combustible Sensor/Transmitters CP Controllers - Gas Monitoring Systems MX Controllers - Gas Monitoring Systems
Phosgene	COCl2	ppm	SPECTRUM SP - Toxic Gas Detector		SDS-97D - Toxic & Oxygen Sensor/Transmitters Gas Sample Draw Modules CP Controllers - Gas Monitoring Systems MX Controllers - Gas Monitoring Systems GSM-60 - Gas Sampling Monitors
Phosphine	PH3	ppm	SPECTRUM SP - Toxic Gas Detector		SDS-97D - Toxic & Oxygen Sensor/Transmitters EX-5185 - VOC's & PPM Hydrocarbon Sensor/Transmitters Gas Sample Draw Modules CP Controllers - Gas Monitoring Systems MX Controllers - Gas Monitoring Systems GSM-60 - Gas Sampling Monitors

Gases S

Name of Gas Detected	Gas Symbol	Measurement	Personal Detectors	Portable Detectors	Fixed Systems
Silane	SiH4	ppm	SPECTRUM SP - Toxic Gas Detector	PGD3-IR - Multi-Gas Detector PGD2 - Multi-Gas Detector	SDS-97D - Toxic & Oxygen Sensor/Transmitters EX-5130 - Reactive Toxic Gas Sensor/Transmitters CP Controllers - Gas Monitoring Systems MX Controllers - Gas Monitoring Systems GSM-60 - Gas Sampling Monitors
Solvents		ppm			EX-5155 - Toxic/Hydrocarbon Sensor/Transmitters EX-5150-MOS - Toxic or Combustible Solvent/Hydrocarbon Sensor/Transmitters CP Controllers - Gas Monitoring Systems MX Controllers - Gas Monitoring Systems AM-5150 - Toxic Combustible Solvent/Hydrocarbon Single-Gas Monitors GSM-60 - Gas Sampling Monitors ProAir 2200 - Gas Monitoring Systems
Solvents		% LEL		PGD2 - Multi-Gas Detector	EX-5100 - Combustible Sensor/Transmitters EX-5150-MOS - Toxic or Combustible Solvent/Hydrocarbon Sensor/Transmitters CP Controllers - Gas Monitoring Systems MX Controllers - Gas Monitoring Systems AM-5150 - Toxic Combustible Solvent/Hydrocarbon Single-Gas Monitors GSM-60 - Gas Sampling Monitors ProAir 2200 - Gas Monitoring Systems
Styrene	C8H8	ppm			EX-5155 - Toxic/Hydrocarbon Sensor/Transmitters EX-5150-MOS - Toxic or Combustible Solvent/Hydrocarbon Sensor/Transmitters CP Controllers - Gas Monitoring Systems MX Controllers - Gas Monitoring Systems GSM-60 - Gas Sampling Monitors ProAir 2200 - Gas Monitoring Systems
Sulfur dioxide	SO2	ppm	SPECTRUM SP - Toxic Gas Detector SPECTRUM - Toxic Gas Detector	PGD3-IR - Multi-Gas Detector PGD2 - Multi-Gas Detector	SDS-97D - Toxic & Oxygen Sensor/Transmitters EX-5175 - Toxic & Oxygen Sensor/Transmitters CP Controllers - Gas Monitoring Systems MX Controllers - Gas Monitoring Systems GSM-60 - Gas Sampling Monitors ProAir 2200 - Gas Monitoring Systems

Gases T-X

Name of Gas Detected	Gas Symbol	Measurement	Personal Detectors	Portable Detectors	Fixed Systems	Respiratory Products
Toluene	C7H8	ppm			EX-5155 - Toxic/Hydrocarbon Sensor/Transmitters EX-5150-MOS - Toxic or Combustible Solvent/Hydrocarbon Sensor/Transmitters EX-5185 - VOC's & PPM Hydrocarbon Sensor/Transmitters CP Controllers - Gas Monitoring Systems MX Controllers - Gas Monitoring Systems AM-5150 - Oxygen, Toxic, Combustible Solvent/Hydrocarbon Single-Gas Monitors GSM-60 - Gas Sampling Monitors ProAir 2200 - Gas Monitoring System	
Toluene	C7H8	% LEL			EX-5100 - Combustible Sensor/Transmitters EX-5120 - Combustible Sensor/Transmitters EX-5150-MOS - Toxic or Combustible Solvent/Hydrocarbon Sensor/Transmitters CP Controllers - Gas Monitoring Systems MX Controllers - Gas Monitoring Systems AM-5150 - Oxygen, Toxic, Combustible Solvent/Hydrocarbon Single-Gas Monitors GSM-60 - Gas Sampling Monitors ProAir 2200 - Gas Monitoring System	
Triethylamine	C6H15N	% LEL		PGD2 - Multi-Gas Detector		
Name of Gas Detected	Gas Symbol	Measurement	Personal Detectors	Portable Detectors	Fixed Systems	Respiratory Products
VOCs		ppm			EX-5155 - Toxic/Hydrocarbon Sensor/Transmitters EX-5150-MOS - Toxic or Combustible Solvent/Hydrocarbon Sensor/Transmitters CP Controllers - Gas Monitoring Systems MX Controllers - Gas Monitoring Systems AM-5150 - Oxygen, Toxic, Combustible Solvent/Hydrocarbon Single-Gas Monitors GSM-60 - Gas Sampling Monitors ProAir 2200 - Gas Monitoring Systems	
Name of Gas Detected	Gas Symbol	Measurement	Personal Detectors	Portable Detectors	Fixed Systems	Respiratory Products
Water/Dew Point		Temp		Martix - Medical Gas Verifier Instruments	GSM-60 - Gas Sampling Monitors ProAir 2200 - Gas Monitoring Systems	MedAir 2200 - Gas Monitoring Systems ProAir 2200 - Gas Monitoring Systems
Name of Gas Detected	Gas Symbol	Measurement	Personal Detectors	Portable Detectors	Fixed Systems	Respiratory Products
Xylene	C8H10	ppm			EX-5155 - Toxic/Hydrocarbon Sensor/Transmitters EX-5150-MOS - Toxic or Combustible Solvent/Hydrocarbon Sensor/Transmitters CP Controllers - Gas Monitoring Systems MX Controllers - Gas Monitoring Systems AM-5150 - Oxygen, Toxic, Combustible Solvent/Hydrocarbon Single-Gas Monitors GSM-60 - Gas Sampling Monitors ProAir 2200 - Gas Monitoring Systems	
Xylene	C8H10	% LEL			EX-5100 - Combustible Sensor/Transmitters EX-5150-MOS - Toxic or Combustible Solvent/Hydrocarbon Sensor/Transmitters CP Controllers - Gas Monitoring Systems MX Controllers - Gas Monitoring Systems AM-5150 - Oxygen, Toxic, Combustible Solvent/Hydrocarbon Single-Gas Monitors	