

MultiRAE Lite Monitors (Models PGM-6208 and PGM-6208D)

R	Certification of Intrinsic Safety		
B	CSA	* Note: If the instrument is ordered with fewer than five sensors, a dummy sensor must be installed in the empty sensor slot(s)	
M	Model / Base Unit Price		
3	MultiRAE Lite - Pumped (PGM-6208)		\$ 799
6	MultiRAE Lite - Diffusion (PGM-6208D)		\$ 699
AA	High-Power Sensor (Options: Dummy / PID / Combust. NDIR / CO ₂ NDIR / Electrochemical Sensors Incl. CO+H ₂ S Combo)		
00	Empty	Dummy sensor	+ \$ 0
PID Sensors			* Note: PID sensors require a pump
A2	PID, LR, 10.6 eV	PID sensor (1 - 1,000 ppm; 1 ppm res.; 10.6 eV)	+ \$ 399
Combustible NDIR Sensors			
B4	CH ₄ NDIR, % LEL	Combustible NDIR sensor (0-100% LEL CH ₄)	+ \$ 799
B5	CH ₄ NDIR, % Vol.	Combustible NDIR sensor (0-100% Vol. CH ₄)	+ \$ 799
CO₂ NDIR Sensors			
B8	CO ₂ NDIR, HR	Carbon dioxide (CO ₂) NDIR sensor (up to 50,000 ppm)	+ \$ 799
Electrochemical Sensors			
01	H ₂ S	Hydrogen Sulfide (H ₂ S) sensor (up to 100 ppm reading)	+ \$ 199
02	CO	Carbon Monoxide (CO) sensor (up to 500 ppm reading)	+ \$ 199
03	SO ₂	Sulfur Dioxide (SO ₂) sensor	+ \$ 299
04	NO	Nitric Oxide (NO) sensor	+ \$ 349
05	NO ₂	Nitrogen Dioxide (NO ₂) sensor	+ \$ 349
06	Cl ₂	Chlorine (Cl ₂) sensor	+ \$ 299
07	HCN	Hydrogen Cyanide (HCN) sensor	+ \$ 399
08	NH ₃	Ammonia (NH ₃) sensor	+ \$ 399
09	PH ₃	Phosphine (PH ₃) sensor (up to 20 ppm reading)	+ \$ 399
0A	ClO ₂	Chlorine Dioxide (ClO ₂) sensor	+ \$ 399
0B	HCl	Hydrogen Chloride (HCl) sensor	+ \$ 399
0C	HF	Hydrogen Fluoride (HF) sensor	+ \$ 699
0D	CO, HR	Carbon Monoxide (CO) sensor (up to 2,000 ppm reading)	+ \$ 299
0E	O ₂	Oxygen (O ₂) sensor	+ \$ 199
0F	CO comp. H ₂	Carbon Monoxide (CO) sensor (H ₂ -compensated)	+ \$ 349
0G	COCl ₂	Phosgene (COCl ₂) sensor	+ \$ 699
0H	CH ₃ -SH	Methyl Mercaptan (CH ₃ -SH) sensor	+ \$ 499
0J	EtO-A	Ethylene Oxide (EtO-A) sensor (0 - 100 ppm; 1 ppm res.)	+ \$ 299
0K	EtO-B	Ethylene Oxide (EtO-B) sensor (0 - 10 ppm, 0.1 ppm res.)	+ \$ 299
0L	EtO-C, HR	Ethylene Oxide (EtO-C) sensor (0 - 500 ppm; 10 ppm res.)	+ \$ 399
0M	H ₂	Hydrogen (H ₂) sensor * please check availability with RAE Systems	+ \$ 399
0N	H ₂ S, HR	Hydrogen Sulfide (H ₂ S) sensor (up to 1,000 ppm reading)	+ \$ 199
0P	PH ₃ , HR	Phosphine (PH ₃) sensor (up to 1,000 ppm reading)	+ \$ 499
0Q	HCHO	Formaldehyde (HCHO) sensor	+ \$ 699
0R	CO+H ₂ S	Carbon Monoxide+Hydrogen Sulfide (CO+H ₂ S) combo	+ \$ 399

MA B M AA BB C D E - F G H

MultiRAE Lite Configuration Guide

Select one option for Certification, Model, and one for each Feature Group (AA through H), to build a complete model number:

MA	B	M	-	AA	BB	C	D	E	-	F	G	H
MultiRAE Lite	Cert.	Model		Sensor 1	Sensor 2	Sensor 3	Sensor 4	Sensor 5		Wireless	Battery	Kits

RAE Systems MultiRAE Pricing Guide

BB High-Power Sensor (Options: Dummy / LEL / Electrochemical Sensors Incl. CO+H ₂ S Combo)			
00	Empty	Dummy sensor	+ \$ 0
LEL Catalytic Bead Sensor			
C1	LEL	Combustible catalytic bead % LEL sensor	+ \$ 199
Electrochemical Sensors			
01	H2S	Hydrogen Sulfide (H2S) sensor (up to 100 ppm reading)	+ \$ 199
02	CO	Carbon Monoxide (CO) sensor (up to 500 ppm reading)	+ \$ 199
03	SO2	Sulfur Dioxide (SO2) sensor	+ \$ 299
04	NO	Nitric Oxide (NO) sensor	+ \$ 349
05	NO2	Nitrogen Dioxide (NO2) sensor	+ \$ 349
06	Cl2	Chlorine (Cl2) sensor	+ \$ 299
07	HCN	Hydrogen Cyanide (HCN) sensor	+ \$ 399
08	NH3	Ammonia (NH3) sensor	+ \$ 399
09	PH3	Phosphine (PH3) sensor (up to 20 ppm reading)	+ \$ 399
0A	ClO2	Chlorine Dioxide (ClO2) sensor	+ \$ 399
0B	HCl	Hydrogen Chloride (HCl) sensor	+ \$ 399
0C	HF	Hydrogen Fluoride (HF) sensor	+ \$ 699
0D	CO, HR	Carbon Monoxide (CO) sensor (up to 2,000 ppm reading)	+ \$ 299
0E	O2	Oxygen (O2) sensor	+ \$ 199
0F	CO comp. H2	Carbon Monoxide (CO) sensor (H2-compensated)	+ \$ 349
0G	COCl2	Phosgene (COCl2) sensor	+ \$ 699
0H	CH3-SH	Methyl Mercaptan (CH3-SH) sensor	+ \$ 499
0J	EtO-A	Ethylene Oxide (EtO-A) sensor (0 - 100 ppm; 1 ppm res.)	+ \$ 299
0K	EtO-B	Ethylene Oxide (EtO-B) sensor (0 - 10 ppm, 0.1 ppm res.)	+ \$ 299
0L	EtO-C, HR	Ethylene Oxide (EtO-C) sensor (0 - 500 ppm; 10 ppm res.)	+ \$ 399
0M	H2	Hydrogen (H2) sensor * please check availability with RAE Systems	+ \$ 399
0N	H2S, HR	Hydrogen Sulfide (H2S) sensor (up to 1,000 ppm reading)	+ \$ 199
0P	PH3, HR	Phosphine (PH3) sensor (up to 1,000 ppm reading)	+ \$ 499
0Q	HCHO	Formaldehyde (HCHO) sensor	+ \$ 699
0R	CO+H2S	Carbon Monoxide+Hydrogen Sulfide (CO+H2S) combo	+ \$ 399

*** Note: ClO₂ and H₂S**
sensors cannot be installed
in the same instrument

**** Note: NO and NH₃**
sensors cannot be installed
in the same instrument

*** Note: When ordering**
electrochemical sensors,
please select the lower
number first

MA B M - AA **BB** C D E - F G H

MultRAE Lite Configuration Guide

Select one option for Certification, Model, and one for each Feature Group (AA through H), to build a complete model number:

<u>MA</u>	<u>B</u>	<u>M</u>	-	<u>AA</u>	<u>BB</u>	<u>C</u>	<u>D</u>	<u>E</u>	-	<u>F</u>	<u>G</u>	<u>H</u>
MultRAE Lite	Cert.	Model		Sensor 1	Sensor 2	Sensor 3	Sensor 4	Sensor 5		Wireless	Battery	Kits

RAE Systems MultiRAE Pricing Guide

C Low-Power Sensor (Options: Dummy / Electrochemical Sensors Incl. CO+H2S Combo)					
0	Empty	Dummy sensor	+	\$	0
Electrochemical Sensors					
1	H2S	Hydrogen Sulfide (H2S) sensor (up to 100 ppm reading)	+	\$	199
2	CO	Carbon Monoxide (CO) sensor (up to 500 ppm reading)	+	\$	199
3	SO2	Sulfur Dioxide (SO2) sensor	+	\$	299
4	NO	Nitric Oxide (NO) sensor	+	\$	349
5	NO2	Nitrogen Dioxide (NO2) sensor	+	\$	349
6	Cl2	Chlorine (Cl2) sensor	+	\$	299
7	HCN	Hydrogen Cyanide (HCN) sensor	+	\$	399
8	NH3	Ammonia (NH3) sensor	+	\$	399
9	PH3	Phosphine (PH3) sensor (up to 20 ppm reading)	+	\$	399
A	ClO2	Chlorine Dioxide (ClO2) sensor	+	\$	399
B	HCl	Hydrogen Chloride (HCl) sensor	+	\$	399
C	HF	Hydrogen Fluoride (HF) sensor	+	\$	699
D	CO, HR	Carbon Monoxide (CO) sensor (up to 2,000 ppm reading)	+	\$	299
E	O2	Oxygen (O2) sensor	+	\$	199
F	CO comp. H2	Carbon Monoxide (CO) sensor (H2-compensated)	+	\$	349
G	COCl2	Phosgene (COCl2) sensor	+	\$	699
H	CH3-SH	Methyl Mercaptan (CH3-SH) sensor	+	\$	499
J	EtO-A	Ethylene Oxide (EtO-A) sensor (0 - 100 ppm; 1 ppm res.)	+	\$	299
K	EtO-B	Ethylene Oxide (EtO-B) sensor (0 - 10 ppm, 0.1 ppm res.)	+	\$	299
L	EtO-C, HR	Ethylene Oxide (EtO-C) sensor (0 - 500 ppm; 10 ppm res.)	+	\$	399
M	H2	Hydrogen (H2) sensor * please check availability with RAE Systems	+	\$	399
N	H2S, HR	Hydrogen Sulfide (H2S) sensor (up to 1,000 ppm reading)	+	\$	199
P	PH3, HR	Phosphine (PH3) sensor (up to 1,000 ppm reading)	+	\$	499
Q	HCHO	Formaldehyde (HCHO) sensor	+	\$	699
R	CO+H2S	Carbon Monoxide+Hydrogen Sulfide (CO+H2S) combo	+	\$	399

* Note: ClO₂ and H₂S sensors cannot be installed in the same instrument

** Note: NO and NH₃ sensors cannot be installed in the same instrument

* Note: When ordering electrochemical sensors, please select the lower number first

MA B M - AA BB C D E - F G H

MultirAE Lite Configuration Guide

Select one option for Certification, Model, and one for each Feature Group (AA through H), to build a complete model number:

MA	B	M	-	AA	BB	C	D	E	-	F	G	H
MultirAE Lite	Cert.	Model		Sensor 1	Sensor 2	Sensor 3	Sensor 4	Sensor 5		Wireless	Battery	Kits

RAE Systems MultiRAE Pricing Guide

D Low-Power Sensor (Options: Dummy / Electrochemical Sensors)			
0	Empty	Dummy sensor	+ \$ 0
Electrochemical Sensors			
1	H2S	Hydrogen Sulfide (H2S) sensor (up to 100 ppm reading)	+ \$ 199
2	CO	Carbon Monoxide (CO) sensor (up to 500 ppm reading)	+ \$ 199
3	SO2	Sulfur Dioxide (SO2) sensor	+ \$ 299
4	NO	Nitric Oxide (NO) sensor	+ \$ 349
5	NO2	Nitrogen Dioxide (NO2) sensor	+ \$ 349
6	Cl2	Chlorine (Cl2) sensor	+ \$ 299
7	HCN	Hydrogen Cyanide (HCN) sensor	+ \$ 399
8	NH3	Ammonia (NH3) sensor	+ \$ 399
9	PH3	Phosphine (PH3) sensor (up to 20 ppm reading)	+ \$ 399
A	ClO2	Chlorine Dioxide (ClO2) sensor	+ \$ 399
B	HCl	Hydrogen Chloride (HCl) sensor	+ \$ 399
C	HF	Hydrogen Fluoride (HF) sensor	+ \$ 699
D	CO, HR	Carbon Monoxide (CO) sensor (up to 2,000 ppm reading)	+ \$ 299
E	O2	Oxygen (O2) sensor	+ \$ 199
F	CO comp. H2	Carbon Monoxide (CO) sensor (H2-compensated)	+ \$ 349
G	COCl2	Phosgene (COCl2) sensor	+ \$ 699
H	CH3-SH	Methyl Mercaptan (CH3-SH) sensor	+ \$ 499
J	EtO-A	Ethylene Oxide (EtO-A) sensor (0 - 100 ppm; 1 ppm res.)	+ \$ 299
K	EtO-B	Ethylene Oxide (EtO-B) sensor (0 - 10 ppm, 0.1 ppm res.)	+ \$ 299
L	EtO-C, HR	Ethylene Oxide (EtO-C) sensor (0 - 500 ppm; 10 ppm res.)	+ \$ 399
M	H2	Hydrogen (H2) sensor <i>* please check availability with RAE Systems</i>	+ \$ 399
N	H2S, HR	Hydrogen Sulfide (H2S) sensor (up to 1,000 ppm reading)	+ \$ 199
P	PH3, HR	Phosphine (PH3) sensor (up to 1,000 ppm reading)	+ \$ 499
Q	HCHO	Formaldehyde (HCHO) sensor	+ \$ 699

*** Note: ClO₂ and H₂S** sensors cannot be installed in the same instrument

**** Note: NO and NH₃** sensors cannot be installed in the same instrument

*** Note:** When ordering electrochemical sensors, please select the lower

MA B M - AA BB C D E - F G H

MultiRAE Lite Configuration Guide

Select one option for Certification, Model, and one for each Feature Group (AA through H), to build a complete model number:

MA	B	M	-	AA	BB	C	D	E	-	F	G	H
MultiRAE Lite	Cert.	Model		Sensor 1	Sensor 2	Sensor 3	Sensor 4	Sensor 5		Wireless	Battery	Kits

RAE Systems MultiRAE Pricing Guide

E Low-Power Sensor (Options: Dummy / Electrochemical Sensors)			
0	Empty	Dummy sensor	+ \$ 0
Electrochemical Sensors			
1	H2S	Hydrogen Sulfide (H2S) sensor (up to 100 ppm)	+ \$ 199
2	CO	Carbon Monoxide (CO) sensor (up to 500 ppm)	+ \$ 199
3	SO2	Sulfur Dioxide (SO2) sensor	+ \$ 299
4	NO	Nitric Oxide (NO) sensor	+ \$ 349
5	NO2	Nitrogen Dioxide (NO2) sensor	+ \$ 349
6	Cl2	Chlorine (Cl2) sensor	+ \$ 299
7	HCN	Hydrogen Cyanide (HCN) sensor	+ \$ 399
8	NH3	Ammonia (NH3) sensor	+ \$ 399
9	PH3	Phosphine (PH3) sensor (up to 20 ppm reading)	+ \$ 399
A	ClO2	Chlorine Dioxide (ClO2) sensor	+ \$ 399
B	HCl	Hydrogen Chloride (HCl) sensor	+ \$ 399
C	HF	Hydrogen Fluoride (HF) sensor	+ \$ 699
D	CO, HR	Carbon Monoxide (CO) sensor (up to 2,000 ppm)	+ \$ 299
E	O2	Oxygen (O2) sensor	+ \$ 199
F	CO comp. H2	Carbon Monoxide (CO) sensor (H2-compensated)	+ \$ 349
G	COCl2	Phosgene (COCl2) sensor	+ \$ 699
H	CH3-SH	Methyl Mercaptan (CH3-SH) sensor	+ \$ 499
J	EtO-A	Ethylene Oxide (EtO-A) sensor (0 - 100 ppm; 1 ppm res.)	+ \$ 299
K	EtO-B	Ethylene Oxide (EtO-B) sensor (0 - 10 ppm, 0.1 ppm res.)	+ \$ 299
L	EtO-C, HR	Ethylene Oxide (EtO-C) sensor (0 - 500 ppm; 10 ppm res.)	+ \$ 399
M	H2	Hydrogen (H2) sensor * please check availability with RAE Systems	+ \$ 399
N	H2S, HR	Hydrogen Sulfide (H2S) sensor (up to 1,000 ppm reading)	+ \$ 199
P	PH3, HR	Phosphine (PH3) sensor (up to 1,000 ppm reading)	+ \$ 499
Q	HCHO	Formaldehyde (HCHO) sensor	+ \$ 699

*** Note: ClO₂ and H₂S** sensors cannot be installed in the same instrument

**** Note: NO and NH₃** sensors cannot be installed in the same instrument

*** Note: When ordering** electrochemical sensors, please select the lower number first

MA B M - AA BB C D E F G H

MultiRAE Lite Configuration Guide

Select one option for Certification, Model, and one for each Feature Group (AA through H), to build a complete model number:

MA B M - AA BB C D E F G H

MultiRAE Lite Cert. Model Sensor 1 Sensor 2 Sensor 3 Sensor 4 Sensor 5 Wireless Battery Kits

F Wireless Options			
0	Empty	Non-wireless	+ \$ 0
4	W-900	Wireless, 900MHz (active 900MHz wireless modem) * (check availability w/ RAE)	+ \$ 199
G Battery Options			
2	Rechargeable (Li-ion) battery with alkaline adapter		+ \$ 99
3	Alkaline battery pack		+ \$ 0
H Kits and Accessories			
0	Monitor only		+ \$ 0
1	Accessories / Confined Space Kit (no gas or regulator)		+ \$ 297
2	Accessories / Conf. Space + 100 ppm Isobutylene Cal. Kit (with 1 regulator)		+ \$ 531
9	Accessories / Conf. Space + 4-gas (LEL/O ₂ /CO/H ₂ S) Cal. Kit (with 1 regulator)		+ \$ 775
M	Access. / Conf. Space + 4-gas (LEL/O ₂ /CO/H ₂ S) + 100 ppm Iso Cal. Kit (with 2 reg's)		+ \$ 1,009

MA B M - AA BB C D E F G H

Total

MultiRAE Lite Configuration Guide

Select one option for Certification, Model, and one for each Feature Group (AA through H), to build a complete model number:

MA B M - AA BB C D E F G H

MultiRAE Lite Cert. Model Sensor 1 Sensor 2 Sensor 3 Sensor 4 Sensor 5 Wireless Battery Kits



For further information contact:
Environmental Equipment & Supply
 Fax: (717) 901-8114 Tel: (800) 739-7706 (717) 901-8891
 491L Blue Eagle Ave. Harrisburg, PA 17112
 Web: www.envisupply.com E-mail: sales@enisupply.com