

**MultiRAE Automated Calibration System, Sensors, Accessories, and Replacement Parts**

**AutoRAE 2 Automated Test and Calibration System (options supporting the MultiRAE )**

PART NUMBER	DESCRIPTION	COMPATIBLE INSTRUMENTS	LIST PRICE
Call RAE	AutoRAE 2 Starter Kit for MultiRAE Pumped Models * (call RAE for availability)	MultiRAE Pumped Models	Call RAE Systems
Call RAE	AutoRAE 2 Site Kit for MultiRAE Pumped Models * (call RAE for availability)	MultiRAE Pumped Models	Call RAE Systems
Call RAE	AutoRAE 2 Cradle Kit for MultiRAE Pumped models * (call RAE for availability)	MultiRAE Pumped Models	Call RAE Systems
Call RAE	AutoRAE 2 Starter Kit for MultiRAE Lite Diffusion * (call RAE for availability)	MultiRAE Lite Diffusion	Call RAE Systems
Call RAE	AutoRAE 2 Site Kit for MultiRAE Lite Diffusion * (call RAE for availability)	MultiRAE Lite Diffusion	Call RAE Systems
Call RAE	AutoRAE 2 Cradle Kit for MultiRAE Lite Diffusion * (call RAE for availability)	MultiRAE Lite Diffusion	Call RAE Systems

**MultiRAE Replacement Sensors**

PART NUMBER	SENSOR	DESCRIPTION	COMPATIBLE INSTRUMENTS	LIST PRICE
C03-2028-000	Dummy	Dummy sensor (required if fewer than 5 sensors installed)	All MultiRAE Models	\$28

**PID (Photoionization Detector) Sensors**

C03-0912-001	PID, ppb, 10.6 eV	PID ppb sensor (10 ppb - 2,000 ppm; 10 ppb res.; 10.6 eV lamp)	MultiRAE Pro	\$799
C03-0912-002	PID, HR, 10.6 eV	PID sensor (0.1 - 5,000 ppm; 0.1 ppm res.; 10.6 eV lamp)	MultiRAE or MultiRAE Pro	\$599
C03-0912-003	PID, LR, 10.6 eV	PID sensor (1 - 1,000 ppm; 1 ppm res.; 10.6 eV lamp)	MultiRAE Lite Pumped	\$399
C03-0912-010	PID, 9.8 eV	PID sensor (0.1 - 1,000 ppm (benzene); 0.1 ppm res.; 9.8 eV lamp) * (please call RAE Systems for availability)	MultiRAE or MultiRAE Pro	\$699

**Electrochemical Toxic and Oxygen Sensors**

C03-0950-000	NH <sub>3</sub>	Ammonia (NH <sub>3</sub> ) sensor	All MultiRAE Models	\$399
C03-0903-000	CO, HR	Carbon Monoxide (CO) sensor (up to 2,000 ppm reading)	All MultiRAE Models	\$299
C03-0906-000	CO	Carbon Monoxide (CO) sensor (up to 500 ppm reading)	All MultiRAE Models	\$199
C03-0979-000	CO comp. H <sub>2</sub>	Carbon Monoxide (CO) sensor (H <sub>2</sub> -compensated)	All MultiRAE Models	\$349
C03-0913-000	CO+H <sub>2</sub> S	Carbon Monoxide+Hydrogen Sulfide (CO+H <sub>2</sub> S) combo	All MultiRAE Models	\$399
C03-0978-000	Cl <sub>2</sub>	Chlorine (Cl <sub>2</sub> ) sensor	All MultiRAE Models	\$299
C03-0956-000	ClO <sub>2</sub>	Chlorine Dioxide (ClO <sub>2</sub> ) sensor	All MultiRAE Models	\$399
C03-0954-000	EtO-A	Ethylene Oxide (EtO-A) sensor (0 - 100 ppm; 1 ppm res.)	All MultiRAE Models	\$299
C03-0922-100	EtO-B	Ethylene Oxide (EtO-B) sensor (0 - 10 ppm, 0.1 ppm res.)	All MultiRAE Models	\$299
C03-0923-100	EtO-C, HR	Ethylene Oxide (EtO-C) sensor (0 - 500 ppm; 10 ppm res.)	All MultiRAE Models	\$399
C03-0982-000	HCHO	Formaldehyde (HCHO) sensor	All MultiRAE Models	\$699
C03-0981-000	H <sub>2</sub>	Hydrogen (H <sub>2</sub> ) sensor * (please call RAE Systems for availability)	All MultiRAE Models	\$399
C03-0977-000	HCl	Hydrogen Chloride (HCl) sensor	All MultiRAE Models	\$399
C03-0949-000	HCN	Hydrogen Cyanide (HCN) sensor	All MultiRAE Models	\$399
C03-0953-000	HF	Hydrogen Fluoride (HF) sensor	All MultiRAE Models	\$699
C03-0904-000	H <sub>2</sub> S, HR	Hydrogen Sulfide (H <sub>2</sub> S) sensor (up to 1,000 ppm reading)	All MultiRAE Models	\$199
C03-0907-000	H <sub>2</sub> S	Hydrogen Sulfide (H <sub>2</sub> S) sensor (up to 100 ppm reading)	All MultiRAE Models	\$199
C03-0980-000	CH <sub>3</sub> -SH	Methyl Mercaptan (CH <sub>3</sub> -SH) sensor	All MultiRAE Models	\$499
C03-0974-000	NO	Nitric Oxide (NO) sensor	All MultiRAE Models	\$349
C03-0975-000	NO <sub>2</sub>	Nitrogen Dioxide (NO <sub>2</sub> ) sensor	All MultiRAE Models	\$349
C03-0942-000	O <sub>2</sub>	Oxygen (O <sub>2</sub> ) sensor	All MultiRAE Models	\$199
C03-0957-000	COCl <sub>2</sub>	Phosgene (COCl <sub>2</sub> ) sensor	All MultiRAE Models	\$699
C03-0927-100	PH <sub>3</sub> , HR	Phosphine (PH <sub>3</sub> ) sensor (up to 1,000 ppm reading)	All MultiRAE Models	\$499
C03-0976-000	PH <sub>3</sub>	Phosphine (PH <sub>3</sub> ) sensor (up to 20 ppm reading)	All MultiRAE Models	\$399
C03-0973-100	SO <sub>2</sub>	Sulfur Dioxide (SO <sub>2</sub> ) sensor	All MultiRAE Models	\$299

**Combustible Sensors**

C03-0911-000	LEL	Combustible catalytic bead % LEL sensor	All MultiRAE Models	\$199
C03-0962-000	CH <sub>4</sub> NDIR, % LEL	Combustible NDIR sensor (0-100% LEL CH <sub>4</sub> )	MultiRAE Pumped Models	\$799
C03-0963-000	CH <sub>4</sub> NDIR, % Vol.	Combustible NDIR sensor (0-100% Vol. CH <sub>4</sub> )	MultiRAE Pumped Models. Requires the catalytic % LEL sensor in the same instrument	\$799

**Carbon Dioxide (CO<sub>2</sub>) Sensor**

C03-0961-000	CO <sub>2</sub> NDIR, HR	Carbon dioxide (CO <sub>2</sub> ) NDIR sensor (up to 50,000 ppm)	All MultiRAE Models	\$799
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**Gamma Radiation Sensor**

C03-0910-000	Gamma	Gamma radiation sensor	MultiRAE Pro	\$999
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## RAE Systems MultiRAE Pricing Guide

### MultiRAE Accessories and Replacement Parts

PART NUMBER	DESCRIPTION	COMPATIBLE INSTRUMENTS	LIST PRICE
<b>Power, PC Communication and Automotive Accessories</b>			
M01-3053-000	Rechargeable Li-ion battery	All MultiRAE Models	\$199
M01-3054-000	Alkaline battery adapter for 4 AA-sized batteries	All MultiRAE Models	\$59
M01-3021-000	Travel charger / PC communications adapter (AC adapter or PC cable NOT included)	All MultiRAE Models	\$79
500-0036-100	AC adapter with international prong kit (for desktop cradle or travel charger)	All MultiRAE Models	\$39
410-0203-000	PC communications cable	All MultiRAE Models	\$29
M01-3023-000	Truck mount for the MultiRAE (desktop cradle required; NFPA requirement-compliant) * <i>(please call RAE Systems for availability)</i>	All MultiRAE Models	Call RAE Systems
003-3004-000	Automotive charging adapter (12V)	All MultiRAE Models	\$33
<b>Calibration and Maintenance Accessories</b>			
008-3022-010	External 25 mm filters (pack of 10; without adapter)	MultiRAE Pumped Models	\$22
008-3024-000	External PID zeroing filter	MultiRAE with PID	\$65
M01-3011-003	Calibration adapter (pack of 3) - MultiRAE Pumped models	MultiRAE Pumped Models	\$29
M01-3010-003	Calibration adapter (pack of 3) - MultiRAE Lite Diffusion	MultiRAE Lite Diffusion	\$29
G02-0306-003	PID sensor cover removal tool (pack of 3)	MultiRAE with PID	\$29
G02-0304-000	10.6 eV PID sensor maintenance kit (incl. sensor cap, cap removal tool, electrode panel)	MultiRAE with 10.6 eV PID	\$29
Call RAE Systems	9.8 eV PID sensor maintenance kit (incl. sensor cap, cap removal tool, electrode panel) * <i>(please call RAE Systems for availability)</i>	MultiRAE with 9.8 eV PID	\$29
M01-3013-000	IP-67 / decontamination valve (for temporary immersion)	MultiRAE Pumped Models	Call RAE Systems
023-3012-000	Flexible inlet probe 6"	MultiRAE Pumped Models	\$65
<b>Carrying and Protective Accessories</b>			
M01-3200-000	MultiRAE holster case (pumped models) with shoulder strap * <i>(please call RAE Systems for availability)</i>	MultiRAE Pumped Models	Call RAE Systems
M01-3201-000	MultiRAE holster case (diffusion models) with 4-point chest harness / shoulder strap * <i>(please call RAE Systems for availability)</i>	MultiRAE Lite Diffusion	Call RAE Systems
M01-2080-000	Protective rubber boot – yellow (pumped units)	MultiRAE Pumped Models	\$72
M01-2082-000	Protective rubber boot – black (pumped units)	MultiRAE Pumped Models	\$72
M01-2081-000	Protective rubber boot – yellow (diffusion units)	MultiRAE Lite Diffusion	\$72
M01-2049-000	Swivel belt clip	All MultiRAE Models	\$29
M01-3202-000	“Pelican” carrying case with custom foam to accommodate the instrument + desktop cradle + Accessories and Calibration Kits with 2 gas cylinders and 2 regulators (accessories, cradle, instrument, gas and regulators not included)	All MultiRAE Models	\$499
M01-3203-000	Hard carrying case with custom foam to accommodate the instrument + desktop cradle + Accessories and Calibration Kits with 2 gas cylinders and 2 regulators (accessories, cradle, instrument, gas and regulators not included)	All MultiRAE Models	\$199

### MultiRAE Select Calibration Gases (more calibration gases in the Portables Pricing Guide)

PART NUMBER	DESCRIPTION	COMPATIBLE INSTRUMENTS	LIST PRICE
002-3025-000	<u>Isobutylene, 34L Cylinder, Cal Gas and Regulator Kit</u> , includes: Isobutylene Calibration Gas, 100 ppm, 34L cylinder; constant-flow CGA-600 regulator with adapter	Any MultiRAE with 10.6 eV ppm PID or for 3-point ppb PID cal.	\$234
600-0002-001	Isobutylene, 100 ppm, 103L steel cylinder	Any MultiRAE with 10.6 eV ppm PID or for 3-point ppb PID cal.	\$233
600-0002-000	Isobutylene, 100 ppm (balance air), 34L steel cylinder	Any MultiRAE with 10.6 eV ppm PID or for 3-point ppb PID cal.	\$72
600-0069-000	Isobutylene, 10 ppm (balance air), 34L steel cylinder	MultiRAE Pro with ppb PID	\$72
600-0050-007	Four-Gas Calibration Mix, 34L Aluminum Cylinder (50% LEL / 2.5% VOL CH <sub>4</sub> , 18% O <sub>2</sub> , 10 ppm H <sub>2</sub> S, 50 ppm CO, bal. N <sub>2</sub> )	Any MultiRAE with respective sensors	\$245
600-0050-070	Four-Gas Calibration Mix, 58L Aluminum Cylinder (50% LEL / 2.5% VOL CH <sub>4</sub> , 18% O <sub>2</sub> , 10 ppm H <sub>2</sub> S, 50 ppm CO, bal. N <sub>2</sub> )	Any MultiRAE with respective sensors	\$341