



CEA Instruments, Inc.
160 Tillman Street
Westwood, N.J. 07675 USA
Phone (201) 967-5660 Fax (201) 967-8450
Website: www.ceainstr.com E-mail: ceainstr@aol.com

ALARMS PRICE LIST

Safe Area Units

Part Number	Description	Price
C03203	Audible alarm, 10-35 VDC	\$ 108.00
C03252	Audible alarm, 110 VAC	\$ 255.00
C03206	Audible alarm, 240 VAC	\$ 255.00
C03211	Audible/Visual alarm, 12 VDC	\$ 246.00
C03248	Audible/Visual alarm, 24 VDC	\$ 246.00
C03253	Audible/Visual alarm, 110 VAC	\$ 492.00
C03213	Audible/Visual alarm, 240 VAC	\$ 492.00
C03209	Visual alarm, flashing, 12 VDC amber	\$ 168.00
C03241	Visual alarm, flashing, 24 VDC amber	\$ 168.00
C03216	Visual alarm, flashing, 110 VAC amber	\$ 168.00
C03214	Visual alarm, flashing, 240 VAC amber	\$ 168.00
C03170	Visual alarm, steady light, 12 VDC green	\$ 168.00
C03171	Visual alarm, steady light, 24 VDC green	\$ 168.00
C03172	Visual alarm, steady light, 110 VAC green	\$ 168.00
C03173	Visual alarm, steady light, 240 VAC green	\$ 168.00

Hazardous Area Units - Intrinsically safe

Part Number	Description	Price
C03205	Audible alarm YO5/ISA/T4 12 OR 24 VDC, via appropriate barriers	\$ 591.00
C03174	XB8 EExia IIB beacon, amber, 12 VDC, via appropriate barrier	\$ 1065.00
C03175	XB8 EExia IIB beacon, amber, 24 VDC, via appropriate barrier	\$ 1065.00

Hazardous Area Units - Flameproof

Part Number	Description	Price
C03181	DB3P Eexde sounder, 2 stage, 12-48 VDC	\$ 1662.00
C03218	EExd audible alarm, 24 VDC	\$ 2883.00
C03255	EExd audible alarm, 110 VAC	\$ 2883.00
C03256	EExd audible alarm, 240 VAC	\$ 2883.00
C03180	YO6 EExd sounder, 2 stage, 24 VDC	\$ 1383.00
C03176	V6 EExd beacon, amber 24 VDC	\$ 1461.00
C03177	XB11 EExd beacon, amber 24 VDC	\$ 1230.00
C03178	XB11 EExd beacon, amber 110 VAC	\$ 1230.00
C03179	XB11 EExd beacon, amber 240 VAC	\$ 1230.00
C03182	YL6 EExd beacon/sounder, amber lens, 24 VDC	\$ 2415.00

If weather resistance is required, please contact CEA Instruments for pricing.

1. The safe area beacons, both flashing and steady, are available in red, amber, blue, green or opal lens. Only amber lens units are ex-stock, therefore delivery of other colors may be extended, please check before ordering.
2. The safe area beacons can be suited together to form 'Traffic Lights' if required.
3. Sounders are normally 2 stage with tone options selected by DIL switch.
4. UL versions of YL6, YO6 & V6 units are available to special order contact Sales office for price and delivery.
5. The sound input level of IS sounder C03205 varies depending on operating voltage and barrier used. The nominal level at 24V DC is 100 dBA. When used on 12V with 715 barrier the output is reduced by 4.5 - 6.5 dBA. With 24V supply via a 728 barrier the output level is reduced by 3 dBA.



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SMOKE & HEAT DETECTORS PRICE LIST

Series 65 Detectors for Safe Area Monitoring

Part Number	Description	Price
C03130	S65 smoke detector & base - ionization type	\$ 108.00
C03132	S65 smoke detector & base - optical	\$ 108.00
C03133	S65 A1R Heat detector (57°C Rate of Rise)	\$ 75.00
C03336	S65 BR Heat detector (75°C Rate of Rise)	\$ 75.00
C03136	S65 CR Heat detector (90°C rate of Rise)	\$ 75.00
C03137	S65 CS Heat detector (90°C Static)	\$ 75.00

Series 60 Detectors IS for Hazardous Area Monitoring

Part Number	Description	Price
C03147	S60 heat detector & base 75°C IS	\$ 180.00
C03148	S60 heat detector & base 80°C IS	\$ 180.00
C03150	Base for Series 60 IS	\$ 39.00

NOTE: Zener barriers are required for intrinsically safe smoke or heat detectors used in hazardous areas.

Manual Alarm Call Points

Part Number	Description	Price
C03116	P51S manual call point - surface mounting	\$ 42.00
C03123	Intrinsically safe call point - MEDC BG-2I	\$ 555.00
C03124	Intrinsically safe call point - MEDC BG-2I end of line	\$ 555.00
C03310	Exed call point - MEDC BG-2E	\$ 459.00
C03311	Exed call point - MEDC BG-2E end of line	\$ 459.00



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CALIBRATION GAS CYLINDERS & KITS

Calibration Kits Include: Gas Cylinder(s), Preset Regulator, and Carrying Case with Tubing

COMMON GAS CYLINDERS (Specify Gas & Range)	LITERS	PRICE
Ammonia 25 ppm or 50 ppm in N ₂	58	\$ 375.00
Carbon Monoxide 200 ppm in Air	105	\$ 200.00
Chlorine 2 ppm, 5 ppm, or 10 ppm in N ₂	58	\$ 375.00
Carbon Dioxide 1%, 2.5%, 5%, 10%, or 99.99% in N ₂	105	\$ 200.00
Carbon Dioxide 400 ppm, 2000 ppm, or 5000 ppm in N ₂	105	\$ 200.00
Ethylene Oxide 5 ppm or 10 ppm in N ₂	58	\$ 425.00
Ethylene Oxide 10 ppm, 50 ppm, or 100 ppm in Air	58	\$ 425.00
Hydrogen 1% or 2% in Air	105	\$ 200.00
Hydrogen Chloride 10 ppm in N ₂	58	\$ 375.00
Hydrogen Cyanide 10 ppm in N ₂	58	\$ 375.00
Hydrogen Sulfide 25 ppm in N ₂	58	\$ 200.00
Isopropyl Alcohol 100 ppm or 200 ppm in Air	103	\$ 325.00
Methane 1000 ppm in Air	105	\$ 200.00
Methane 50% LEL / CO 200 ppm in Air	105	\$ 200.00
Nitric Oxide 50 ppm in N ₂	58	\$ 375.00
Nitrogen 99.99%	105	\$ 200.00
Nitrogen Dioxide 5 ppm or 10 ppm in N ₂	58	\$ 375.00
Oxygen 20.9% in N ₂	105	\$ 200.00
Pentane 500 ppm, 1400 ppm, or 5000 ppm in Air	103	\$ 225.00
Pentane 25% LEL or 50% LEL in Air	105	\$ 200.00
Propane 50% LEL in Air	105	\$ 325.00
Sulfur Dioxide 5 ppm, 10 ppm, or 50 ppm in N ₂	58	\$ 200.00
Vinyl Chloride 100 ppm in Air	105	\$ 325.00

PART #	CALIBRATION ACCESSORIES	PRICE
REG-5	Special Preset Regulator, 0.5 L/Min	\$ 150.00
REG-2	Special Preset Regulator, 0.2 L/Min	\$ 150.00
A-CASE	Carrying Case With Strap & Tubing	\$ 75.00
TED-BAG	Tedlar Gas Bag (for pumped units only)	\$ 35.00

GD 444 CALIBRATION KIT		\$ 625.00
	* 2 Cylinders Span Gas CO ₂ (105L) (@ \$200)	\$ 400.00
	1 Special Preset Regulator, 0.2 L/Min	\$ 150.00
	1 Carrying Case	\$ 75.00
	* Autoranging units require a 3rd CO ₂ Cylinder, add \$200	

MANY OTHER CALIBRATION KITS AND GAS CYLINDERS ARE AVAILABLE - CONTACT US

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