

고정자산 견적의뢰서

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건 명 : 휴대용 벤젠 측정기기 구매

요구 부서 : GOGO 환경안전팀

품목 번호	사업명 (품 명)	계정번호	단위	수량
001	휴대용 벤젠측정기	2250000	대	1

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<견적 및 입찰진행 일정>

사전심사용 서류제출마감일 :

현장설명일시 :

현장설명장소 :

견적마감일시 : 2009-04-29 오후 4:00:00

입찰일시 :

입찰등록마감 :

제출서류 :

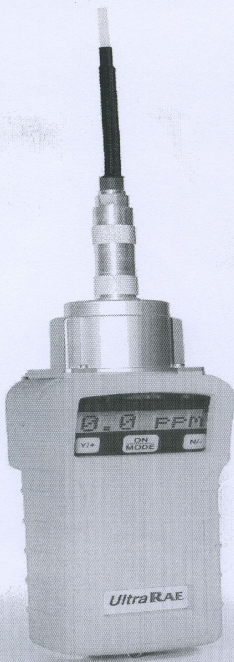
벤젠 측정기 1대

가. 모델명 : UltraRAE (MAKER : RAE SYSTEMS)

나. 제품사진

UltraRAE

Specific Compound Monitor



UltraRAE is a quick, spot-check monitor, typically used by occupational health, safety and environmental personnel. The combination filter tube and PID removes the disadvantages associated with colorimetric tubes and gas chromatographs. Applications include tank entry pre-screening during refinery and plant maintenance, hazardous material response, marine spill response and refinery down-stream monitoring.

Interchangeable RAE Sep™ Filter Tubes

- Benzene
- Methylene Chloride (Halocarbon)
- Butadiene (Polymer manufacture)

Standard Features

- The only compound specific monitor with combination of interchangeable separation tubes and PID
- 3-10 times faster analysis vs. conventional tube or portable gas chromatograph methods
 - Results obtained in seconds (<75 seconds) rather than minutes
 - Detects benzene down to 0.1 ppm in 60 seconds
- 3,000 point datalogging storage capacity for data download to PC compatible with Windows 98, NT, 2000 and XP
- Excellent range and linearity
 - Good down to 0.1 ppm and up to over 200 ppm benzene (no more GC column overload problems)
 - More accurate than gas detection tubes
- Internal pump
 - Allows you to sample deep (up to 30ft or 10m) into a confined space
 - Prevents liquid flow into the monitor
 - Warns if sample tubing is blocked or crimped

- Low cost of ownership
 - Inexpensive analysis due to low cost RAE-Sep™ tubes vs. gas detection tubes
 - Cheaper than portable GC and no annual factory calibration
- Large keys operable with 3 layers of gloves
- Large easy-to-read back light display
 - Alarm activated
 - Darkness or manually activated
- Optional vibration alarm
- Snap-in rechargeable or alkaline battery pack, 10 hours of operation with smart battery charging

Applications

- Benzene
 - Petrochemical
 - Transportation industry - tankers, railways, aircraft and barges
 - Pipelines
 - Military
 - Rubber manufacturers
- Methylene Chloride
 - Paint strippers in industries from airlines to furniture refinishers to ship building
 - Solvents for cleaning chemical tanks
 - Solvents in the manufacture of plastics, flexible foams, sealants and photographic film stock
 - Adhesives in the assembly of plastic parts
- Butadiene
 - Polymers industries
 - Manufacturers of plastics, resin and rubber

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