

Eagle2(이글2) 1~6가스 휴대형가스측정기.



Eagle 휴대형 가스측정기는 가스측정기시장에서 가장 다용도이며 튼튼하고 신뢰성이 있는 가스측정기로 알려져 있습니다.

또한 장갑을 끼고서도 쉽게 조작이 가능하며 편리한 손잡이 및 어깨끈 구조는 가장 현장에 적합한 측정기로 호평 받고 있습니다.

이에 미국RKI사는 Eagle의 성능을 더욱 개선하고 사이즈를 대폭 줄인 신형 Eagle2모델을 출시하였습니다.

대부분의 알려진 타 메이커들이 표준의 측정가스(4가지)를 제공하는 반면에 이 Eagle2 측정기는 휴대형가스측정기로써는 누구도 제공하지 못했던 6가지 가스까지 동시 측정을 제공합니다.

또한 다양한 독가스, 예를 들면, PH₃, Cl₂, NH₃, HCL, HF, O₃와 그 외 많은 독성가스도 포함하여 측정합니다. (반도체공장, 가스제조공장, 화학공장에서 아주 편리하게 널리 사용되고 있습니다.)

Eagle2 휴대형가스측정기의 특징은 PPM과 LEL을 측정하는 HC측정, PID센서로 VOC측정, TC센서로 수소 %VOL측정, 자동 칼리브레이션, 산업용으로 충분한 38m 샘플링 가능한 튼튼한 펌프내장(0.95L/min), 자동저유량 펌프멈춤장치, 알카라인배터리를 사용하여 16시간 연속측정보장, 환경측정을 위해 메탄제거 스위치 장착입니다.

Eagle2 측정기는 또 IR센서를 선택하면 60%까지의 CO₂가스, 메탄은 0~100%VOL까지 가능하며, 이소부탄(부탄)은 30%VOL까지 측정할 수 있습니다. 방폭등급은 본질안전입니다(CSA, UL).

특징

- * 동시에 6가지 가스까지 측정.
- * 135가지 이상의 가스 모니터링 구성.
- * 넓은 범위의 가스센서 선택가능.
- * 전기화학식, 접촉연소식, PID센서, IR센서,TC센서기술 적용.
- * PID센서로 VOC측정.
- * IR센서를 설치하여 CO₂, %LEL범위의 HC가스와 CH₄가스, 0~100%VOL범위의 CH₄측정, 0~30%VOL범위의 HC측정.
- * PPM/LEL의 HC측정으로 보다 정밀한 측정가능.
- * TC센서로 H₂ 0~10, 0~100%VOL, CH₄ 0~100%VOL측정.
- * 환경측정을 위한 CH₄제거스위치 장착.
- * 파워풀한 38m측정 가능한 긴 수명의 펌프장착(0.95L/min).
- * 저유량흡입시 알람기능과 자동차단장치.
- * 안전한 패스워드기능 사용가능.
- * 20시간까지의 연속측정시간.
- * 알칼라인배터리나 Ni-MH배터리 선택.
- * 데이터로깅옵션(Data logging).
- * Ir DA 통신포트.
- * 단일가스 캘리브레이션 가능.
- * 인체공학적 설계/RFI/EM/Chemical/weather보호케이스.
- * 본질안전구조(CSA, C/US, UL).
- * 표준 4가지 가스 캘리브레이션기능.
- * 변압기테스트용으로 사용가능.
- * 선박탱크 테스트 버전 있음



●옵션(optional) 악세서리;

- 배터리 충전기(Ac100~240V), (차량용,D12V).
- Ni-MH 충전식 배터리(4개 필요).
- 추가적인 샘플링 호스(38m까지 가능).
- Ni-MH배터리.
- 부력식 프로브(물 유입방지).

- PID 센서 서비스 키트.
- 다양한 옵션의 프로브.
- Carrying case.

● 사양(Specification).

구조(enclosure)	방수,내화학적, RFI/EMI코팅의 내충격폴리카보네이트-폴리에스트 합성카바, 파손이 없으면 비나 5cm의 물속에서도 작동. 인체공학적으로 균형이 잡힌 튼튼한 손잡이.
사이즈	241mmL x 140mm W x 149mmH.
무게	1.72kg
측정원리	Catalytic combustion, electrochemical cell, Galvanic cell, infrared. TC, PID
센서수명	2년.
샘플링방법	강력하고 긴 수명의 펌프내장(6,000시간 이상). 38m까지 샘플링 가능(유량: 0.94L/min).
표시부	Backlit 128 x 64 graphics display. 동시에 6채널의 지시치와 상태표시.
알람	채널당 2개의 알람에 독성가스는 TWA, STEL 알람추가. The two alarms are fully adjustable for level, latching or self reset and Silenceable.
알람방법	30cm에서 95데시벨, LED flashing.
조작	현장중심의 설계로 장갑 낀 손으로도 조작이 편리한 4개의 스위치. 또한, LEL/PPM, 알람멈춤, Peak hold, TWA/STEL, 배터리상태등 확인가능.
연속작동시간	알카라인배터리 사용하여 최소16시간이상, 옵션Ni-MH배터리: 18시간 이상. Ni-MH배터리 타입의 경우 연속측정 가능.
전원	4 alkaline or Ni-MH size C batteries(충전기 사용시 충전기는 알카라인 배터리를 인지하여 충전을 하지 않는 기능 있음)
작동온도 및 습도	-20°C ~ 50°C, 0~95%RH, non-condensing.
지시정밀도	Maximum variance +/- 5% of full scale.
반응시간	30초(30 sec to 90%(for most gases) using standard 5ft hose.
안전등급	본질안전[intrinsically safe, class I, Division 1, Group A,B,C and D]. CSA(C/US) and UL classified(most versions)
표준악세서리	어깨끈, 알카라인배터리, Hydrophobic probe와 1.5m 샘플링호스. 내부발수필터(hydrophobic filter), #Note: 특정 독성가스에는 특별한호스와 테프론호스가 공급됨 HF와 O3버전의 경우 Probe없이 0.9m 테프론호스공급.
옵션악세서리	● 5,6가지 가스/독성이 2개 이상불가. ●원격알람(Remote alarm) ●희석기(dilution fitting(50/50). ●Ni-MH배터리. ●배터리충전기. 115VAC, 220VAC, 12VDC(차량용). ●샘플링 호스 (10m,30m). ●다양한 프로브(문의 요망).
보증	2년간 보증(two year material and workmanship)/one year for PID,sensor.

●가스별 종류 및 측정범위.

아래의 가스센서가 다양한 Eagle2 측정기에 장착되어 제품을 구성합니다;

측정가스	측정범위	측정가스	측정범위
표준가스			
Hydrocarbons(HC,CH4) 0~100%LEL	0~50,000ppm 0~18,000ppm	Oxygen(산소, O2)	0~40%VOL
Carbon monoxide (일산화탄소,CO)	0~500ppm	Hydrogen sulfide (황화수소 H2S)	0~100ppm
기타가스			
VOC	0~50ppm(PID) 0~4,000ppm(PID)	Hydrogen(H2)	0~5%VOL(CAT) 0~10%VOL(TC) 0~100%VOL(TC)
Methane (메탄, CH4. IR센서)	0~100%LEL 0~100%VOL.	Isobutane(이소부 탄,C4H10. IR센서)	0~100%LEL 0~30%VOL
독성가스			
Ammonia(암모니아,NH3)	0~75ppm	Arsine(아르신,AsH3)	0~1.5ppm
Carbon Dioxide (이산화탄소,CO2)	0~10,000ppm, 0~5%VOL, 0~60%VOL(선택)	Chlorine (염소. CL2)	0~3.0ppm.
Sulfur Dioxide (이산화황. SO2)	0~6.0PPM	Hydrogen Cyanide (시안화수소, HCN)	0~30ppm
Phosphine(포스핀, PH3)	0~1.0ppm.		
##. Eagle측정기는 독성가스를 최대 2개 포함하여 최대 6가지 센서를 할 수 있습니다.			



Eagle2모델의 각 가스별 주문번호.

단일가스 Eagle2모델.

제품번호	제품사양
S721-001	Eagle2 for LEL&PPM [가연성가스%LEL&PPM측정].
S721-001-IR	Eagle2 LEL/ Methane only, with IR sensor [메탄가스(0~100%LEL,IR센서)측정].
S721-001-T	Eagle2 for LEL/PPM with Teflon hose. for heavy hydrocarbons(specify calibration) [중탄화수소%LEL&PPM측정]. 테프론호스 포함.
S721-002	Eagle2 for Oxygen(O2),0~40%volume [산소(0~40%)측정].
S721-002-M	Eagle2 for Oxygen(O2),0~40%Voulme, Marine version. with internal oil mist filter [산소(0~40%)측정], 선박용버전.
S721-003	Eagle2 for Hydrogen Sulfide(H2S),0~100PPM [황화수소(0~100PPM)측정].
S721-005	Eagle2 for Sulfur Dioxide(SO2),0~6.0PPM [이산화황(0~6.0PPM)측정].
S721-006	Eagle2 for Chlorine(Cl2),0~3.0PPM [염소(0~3.0PPM)측정].
S721-007	Eagle2 for Arsine(AsH3),0~1.5ppm [아르신(0~1.5PPM)측정].
S721-011	Eagle2 for Ammonia(NH3),0~75PPM [암모니아(0~75PPM)측정].
S721-015-02	Eagle2 for Carbon Dioxide(CO2),0~10,000PPM [이산화탄소(0~10,000PPM)측정].
S721-015-03	Eagle2 for Carbon Dioxide(CO2),0~5%volume [이산화탄소(0~5%)측정].
S721-015-05	Eagle2 for Carbon Dioxide(CO2),0~60%volume [이산화탄소(0~60%)측정].
S721-020	Eagle2 for Methane(CH4,100%LEL/100%volume(IR),auto ranging) [메탄가스(0~100%LEL~100%VOL,IR센서,자동범위)측정].
S721-021	Eagle2 for Hydrocarbons/(HC,100%LEL/30%volume(IR),auto ranging) [하이드로카본HC,(0~100%LEL~100%VOL,IR센서,자동범위)측정].
S721-101-P1	Eagle2 for VOC's(0~50PPM,PID) [VOC(0~50PPM,PID센서)측정].
S721-101-P2	Eagle2 for VOC's(0~4,000PPM,PID) [VOC(0~4,000PPM,PID센서)측정].
S721-102-01	Eagle2 for Hydrogen(H2),0~10%volume,(TC) [수소(0~10%VOL,TC센서)측정].
S721-102-02	Eagle2 for Hydrogen(H2),0~100%volume,(TC) [수소(0~100%VOL,TC센서)측정].
S721-102-03	Eagle2 for Methane(CH4),0~100%volume,(TC) [메탄가스(0~100%VOL,TC센서)측정].

2가스 Eagle2모델.

S722-001	Eagle2 for LEL&PPM/O2 [가연성가스%LEL&PPM/산소(0~40%)측정].
S722-001-IR	Eagle2 for LEL/Methane(IR)/O2 [메탄가스(0~100%LEL,IR센서)/산소(0~40%)측정].
S722-001-T	Eagle2 for LEL&PPM/O2, with Teflon hose for heavy hydrocarbons [중탄화수소%LEL&PPM/산소(0~40%)측정]. 테프론호스 포함.
S722-001-TR1	Eagle2 for H2(0~5%)/O2, for transformer gas testing, with S. bag & dilution fitting [수소(0~5%)/산소(0~40%)측정], 변압기가스 테스트용. 샘플링백과 희석기 포함.
S722-001-TT	Eagle2 for LEL&PPM/O2, Tank testing version, include float probe assembly and dilution fitting [가연성가스%LEL&PPM/산소(0~40%)측정], 탱크테스트버전. 부유식프로브와 희석기 포함.
S722-002	Eagle2 for LEL&PPM/CO [가연성가스%LEL&PPM/일산화탄소(0~500PPM)측정].
S722-003	Eagle2 for LEL&PPM/H2S [가연성가스%LEL&PPM/황화수소(0~100PPM)측정].
S722-010	Eagle2 for LEL&PPM/NH3 [가연성가스%LEL&PPM/암모니아(0~75PPM)측정].
S722-022-02	Eagle2 for O2/CO2(0~10,000 PPM) [산소(0~40%)/이산화탄소(0~10,000PPM)측정].
S722-022-03	Eagle2 for O2/CO2(0~5%volume) [산소(0~40%)/이산화탄소(0~5%)측정].
S722-022-05	Eagle2 for O2/CO2(0~60%volume) [산소(0~40%)/이산화탄소(0~60%)측정].
S722-023-02	Eagle2 for NH3/CO2(0~10,000PPM) [암모니아(0~75 PPM)/이산화탄소(0~10,000PPM)측정].
S722-036	Eagle2 for HCN/NH3 [시안화수소(0~30PPM)/암모니아(0~75PPM)측정].
S722-038	Eagle2 for LEL&PPM(Catalytic)/CH4(100%LEL/100%volume,(IR) auto ranging) [가연성가스%LEL&PPM/메탄가스(0~100%LEL~00%VOL,IR센서,자동범위)측정].
S722-043-02	Eagle2 for LEL&PPM/CO2(0~10,000PPM) [가연성가스%LEL&PPM/이산화탄소(0~10,000PPM)측정].
S722-043-03	Eagle2 for LEL&PPM/CO2(0~5%)volume [가연성가스%LEL&PPM/이산화탄소(0~5%)측정].
S722-043-05	Eagle2 for LEL&PPM/CO2(0~60%)volume [가연성가스%LEL&PPM/이산화탄소(0~60%)측정].
S722-045	Eagle2 for CH4(100%LEL/100%volume(IR) auto ranging)/O2 [메탄가스(0~100%LEL~100%VOL ,IR센서,자동범위)측정].
S722-049	Eagle2 for H2S/NH3 [황화수소(0~100PPM)/암모니아(0~75PPM)측정].
S722-065-02	Eagle2 for H2S/CO2(0~10,000PPM) 황화수소(0~100PPM)/이산화탄소(0~10,000PPM)측정].
S722-065-03	Eagle2 for H2S/CO2(0~5%)volume [황화수소(0~100PPM)/이산화탄소(0~5%)측정].
S722-065-05	Eagle2 for H2S/CO2(0~60%)volume [황화수소(0~100PPM)/이산화탄소(0~60%)측정].
S722-068	Eagle2 for HC(%LEL/30%volume,IR auto ranging)/O2

	[HC가스(0~100%LEL~30%VOL)/산소(0~40%)측정].
S722-073	Eagle2 for HC(%LEL/100%volume,IR auto ranging)/H2S(0~100PPM) [HC가스(0~100%LEL~100%VOL,IR센서,자동범위)/황화수소(0~100PPM)측정].
S722-090-05	Eagle2 for CH4(100%LEL/100%volume,IR auto ranging)/CO2(0~60%)volume [메탄가스(0~100%LEL~100%VOL,IR센서,자동범위)/이산화탄소(0~60%)측정].
S722-101-P1	Eagle2 for LEL&PPM/VOC's(0~50PPM),PID [가연성가스%LEL&PPM/VOC(0~50PPM,PID센서)측정].
S722-101-P2	Eagle2 for LEL&PPM/VOC's(0~4,000PPM),PID [가연성가스%LEL&PPM/VOC(0~4,000PPM,PID센서)측정].
S722-102-01	Eagle2 for LEL&PPM/(Catalytic)/Hydrogen(H2),0~10%volume(TC) [가연성가스%LEL&PPM/수소(0~10%VOL,TC센서)측정].
S722-102-02	Eagle2 for LEL&PPM/(Catalytic)/Hydrogen(H2),0~100%volume(TC) [가연성가스%LEL&PPM/수소(0~100%VOL,TC센서)측정].
S722-102-03	Eagle2 for LEL&PPM/(Catalytic)/Methane(CH4),0~100%volume(TC) [가연성가스%LEL&PPM/메탄가스(0~100%VOL,TC센서)측정].

3가스 Eagle2 모델.

S723-001	Eagle2 for LEL&PPM/O2/H2S [가연성가스%LEL&PPM/산소(0~40%)/황화수소(0~100PPM)측정].
S723-002	Eagle2 for LEL&PPM/O2/CO [가연성가스%LEL&PPM/산소(0~40%)/일산화탄소(0~500PPM)측정].
S723-007	Eagle2 for LEL&PPM/O2/NH3 [가연성가스%LEL&PPM/산소(0~40%)/암모니아(0~75PPM)측정].
S723-008	Eagle2 for LEL&PPM/O2/Cl2 [가연성가스%LEL&PPM/산소(0~40%)/염소(0~3.0PPM)측정].
S723-016-02	Eagle2 for LEL&PPM/O2/CO2(0~10,000PPM) [가연성가스%LEL&PPM/산소(0~40%)/이산화탄소(0~10,000PPM)측정].
S723-016-03	Eagle2 for LEL&PPM/O2/CO2(0~5%) [가연성가스%LEL&PPM/산소(0~40%)/이산화탄소(0~5%)측정].
S723-016-05	Eagle2 for LEL&PPM/O2/CO2(0~60%) [가연성가스%LEL&PPM/산소(0~40%)/이산화탄소(0~60%)측정].
S723-022	Eagle2 for LEL&PPM(Catalytic)/O2/CH4(100%LEL/100%volume(IR) auto ranging) [가연성가스%LEL&PPM/산소(0~40%)/메탄가스(0~100%LEL~100%VOL,IR센서,자동범위)측정].
S723-026-03	Eagle2 for O2/CO/CO2(0~5%) [산소(0~40%)/일산화탄소(0~500PPM)/이산화탄소(0~5%)측정].
S723-026-05	Eagle2 for O2/CO/CO2(0~60%) [산소(0~40%)/일산화탄소(0~500PPM)/이산화탄소(0~60%)측정].
S723-029-02	Eagle2 for LEL&PPM/H2S/CO2(0~10,000PPM) [산소(0~40%)/황화수소(0~100PPM)/이산화탄소(0~10,000PPM)측정].
S723-032	Eagle2 for CH4(100%LEL/100%volume(IR) auto ranging)/O2/CO [메탄가스(0~100%LEL~100%VOL,IR센서,자동범위)/산소(0~40%)/일산화탄소(0~500PPM)측정].
S723-035-05	Eagle2 for CH4(100%LEL/100%volume(IR) auto ranging)/O2/CO2(0~60%)

	[메탄가스(0~100%LEL~100%VOL,IR센서,자동범위)/산소(0~40%)/이산화탄소(0~60%)측정].
S723-037	Eagle2 for CH4(100%LEL/100%volume(IR) auto ranging)/O2/H2S [메탄가스(0~100%LEL~100%VOL,IR센서,자동범위)/산소(0~40%)/황화수소(0~100PPM)측정].
S723-054	Eagle2 for HC(100%LEL/30%volume(IR) auto ranging)/O2/H2S(0~100PPM) [HC가스(0~100%LEL~30%VOL,IR센서,자동범위)/산소(0~40%)/황화수소(0~100PPM)측정].
S723-064	Eagle2 for LEL/%volume CH4((IR) auto ranging)/H2S/NH3 [메탄가스(0~100%LEL~100%VOL,IR센서,자동범위)/황화수소(0~100PPM)/암모니아(0~75PPM)].
S723-069	Eagle2 for LEL&PPM/H2S/NH3 [가연성가스%LEL&PPM/황화수소(0~100PPM)/암모니아(0~75PPM)측정].
S723-071-05	Eagle2 for O2/H2S/CO2(0~60%) [산소(0~40%)/황화수소(0~100PPM)/이산화탄소(0~60%)측정].
S723-081	Eagle2 for CH4(100%LEL/100%volume(IR) auto ranging)/CO/H2S [메탄가스(0~100%LEL~100%VOL,IR센서,자동범위)/일산화탄소(0~500PPM)/황화수(0~100PPM)].
S723-101-P1	Eagle2 for LEL&PPM/O2/VOC's(0~50PPM,PID) [가연성가스%LEL&PPM/산소(0~40%)/VOC(0~50PPM,PID센서)측정].
S723-101-P2	Eagle2 for LEL&PPM/O2/VOC's(0~4,000PPM,PID) [가연성가스%LEL&PPM/산소(0~40%)/VOC(0~4,000PPM,PID센서)측정].
S723-102	Eagle2 for LEL&PPM/(Catalytic)/Methane(CH4,0~100%)LEL(IR)/O2 [가연성가스%LEL&PPM/메탄가스(0~100%LEL,IR센서)/산소(0~40%)측정].
S723-103	Eagle2 for LEL&PPM/(Catalytic)/Hydrocarbon(HC,0~100%)LEL(IR)/O2 [가연성가스%LEL&PPM/HC가스(0~100%LEL,IR센서)/산소(0~40%)측정].
S723-104-01	Eagle2 for LEL&PPM/(Catalytic)/Hydrogen(H2,0~10%)volume(TC)/O2 [가연성가스%LEL&PPM/수소(0~10%VOL,TC센서)/산소(0~40%)측정].
S723-104-02	Eagle2 for LEL&PPM/(Catalytic)/Hydrogen(H2,0~100%)volume(TC)/O2 [가연성가스%LEL&PPM/수소(0~100%VOL,TC센서)/산소(0~40%)측정].
S723-104-03	Eagle2 for LEL&PPM/(Catalytic)/Methane(CH4,0~100%)volume(TC)/O2 [가연성가스%LEL&PPM/메탄가스(0~100%VOL,TC센서)/산소(0~40%)측정].

4가스 Eagle2 모델.

S724-001	Eagle2 for LEL&PPM/O2/H2S/CO [가연성가스%LEL&PPM/산소(0~40%)/황화수소(0~100PPM)/일산화탄소(0~500PPM)측정].
S724-001-IR	Eagle2 for LEL CH4(IR)/O2/H2S/CO [메탄가스(0~100%LEL,IR센서)/산소(0~40%)/황화수소(0~100PPM)/일산화탄소(0~500PPM)측정].
S724-001-T	Eagle2 for LEL&PPM/O2/H2S/CO, Teflon lined hose& internal tubing [가연성가스%LEL&PPM/산소(0~40%)/황화수소(0~100PPM)/일산화탄소(0~500PPM)].테프론 호스
S724-001-TT	Eagle2 for LEL&PPM/O2/H2S/CO, Tank Tester version(with float probe & dilution fitting) [가연성가스%LEL&PPM/산소(0~40%)/황화수소(0~100PPM)/일산화탄소(0~500PPM)측정]. 탱크 테스트버전, 부유식 Probe와 희석기 포함.
S724-002	Eagle2 for LEL&PPM/O2/H2S/SO2 [가연성가스%LEL&PPM/산소(0~40%)/황화수소(0~100PPM)/이산화황(0~6.0PPM)]
S724-003	Eagle2 for LEL&PPM/O2/CO/SO2 [가연성가스%LEL&PPM/산소(0~40%)/일산화탄소(0~500PPM)/이산화황(0~6.0PPM)]

S724-005	Eagle2 for LEL&PPM/O2/CO/Cl2 [가연성가스%LEL&PPM/산소(0~40%)/일산화탄소(0~500PPM)/염소(0~3.0PPM)측정].
S724-010	Eagle2 for LEL&PPM/O2/H2S/NH3 [가연성가스%LEL&PPM/산소(0~40%)/황화수소(0~100PPM)/암모니아(0~75PPM)측정].
S724-012	Eagle2 for LEL&PPM/O2/CO/NH3 [가연성가스%LEL&PPM/산소(0~40%)/일산화탄소(0~500PPM)/암모니아(0~75PPM)측정].
S724-016-02	Eagle2 for LEL&PPM/O2/CO/CO2(0~10,000PPM) [가연성가스%LEL&PPM/산소(0~40%)/일산화탄소(0~500PPM)/이산화탄소(0~10,000PPM)측정].
S724-016-03	Eagle2 for LEL&PPM/O2/CO/CO2(0~5%) [가연성가스%LEL&PPM/산소(0~40%)/일산화탄소(0~500PPM)/이산화탄소(0~5%)측정].
S724-016-05	Eagle2 for LEL&PPM/O2/CO/CO2(0~60%) [가연성가스%LEL&PPM/산소(0~40%)/일산화탄소(0~500PPM)/이산화탄소(0~60%)측정].
S724-027	Eagle2 for LEL&PPM/O2/CO/PH3 [가연성가스%LEL&PPM/산소(0~40%)/일산화탄소(0~500PPM)/포스핀(0~1.00PPM)측정].
S724-039-02	Eagle2 for LEL&PPM/O2/H2S/CO2(0~10,000PPM) [가연성가스%LEL&PPM/산소(0~40%)/황화수소(0~100PPM)/이산화탄소 (0~10,000PPM)측정].
S724-039-03	Eagle2 for LEL&PPM/O2/H2S/CO2(0~5%) [가연성가스%LEL&PPM/산소(0~40%)/황화수소(0~100PPM)/이산화탄소(0~5%)측정].
S724-039-05	Eagle2 for LEL&PPM/O2/H2S/CO2(0~60%) [가연성가스%LEL&PPM/산소(0~40%)/황화수소(0~100PPM)/이산화탄소(0~60%)측정].
S724-041	Eagle2 for LEL&PPM(Catalytic)/O2/CO/CH4(100%LEL/100%volume(IR) auto ranging) [가연성가스%LEL&PPM/메탄가스(0~100%LEL~100%VOL,IR센서,자동범위)/산소(0~40%)/일산화탄소(0~500PPM)측정].
S724-048-02	Eagle2 for LEL&PPM/O2/NH3/CO2(0~10,000PPM) [가연성가스%LEL&PPM/산소(0~40%)/암모니아(0~75PPM)/이산화탄소(0~10,000PPM)측정].
S724-048-03	Eagle2 for LEL&PPM/O2/NH3/CO2(0~5%) [가연성가스%LEL&PPM/산소(0~40%)/암모니아(0~75PPM)/이산화탄소(0~5%)측정].
S724-051	Eagle2 for CH4(100%LEL/100%volume(IR) auto ranging)/O2/CO/H2S [메탄가스(0~100%LEL~100%VOL,IR센서,자동범위)/산소(0~40%)/일산화탄소(0~500PPM)/황화수소(0~100PPM)측정].
S724-052	Eagle2 for LEL&PPM/O2/CO/HCN [가연성가스%LEL&PPM/산소(0~40%)/일산화탄소(0~500PPM)/시아나화수소(0~30PPM)].
S724-054	Eagle2 for LEL&PPM/H2S/CO/NH3 [가연성가스%LEL&PPM/황화수소(0~100PPM)/일산화탄소(0~500PPM)/암모니아(0~75PPM)].
S724-055-03	Eagle2 for LEL&PPM/H2S/CO/CO2(0~5%) [가연성가스%LEL&PPM/황화수소(0~100PPM)/일산화탄소(0~500PPM)/이산화탄소(0~5%)측정].
S724-059-02	Eagle2 for LEL/100%volume CH4(IR) auto ranging/O2/CO/CO2(0~10,000PPM) [메탄가스(0~100%LEL~100%VOL,IR센서,자동범위)/산소(0~40%)/일산화탄소(0~500PPM)/이산화탄소(0~10,000PPM)측정].
S724-059-03	Eagle2 for LEL/100%volume CH4(IR) auto ranging/O2/CO/CO2(0~5%) [메탄가스(0~100%LEL~100%VOL,IR센서,자동범위)/산소(0~40%)/일산화탄소(0~500PPM)/이산화탄소(0~5%)측정].
S724-059-05	Eagle2 for LEL/100%volume CH4(IR) auto ranging/O2/CO/CO2(0~60%) [메탄가스(0~100%LEL~100%VOL,IR센서,자동범위)/산소(0~40%)/일산화탄소(0~500PPM)/이산화탄소(0~60%)측정].
S724-068-05	Eagle2 for CH4(100%LEL/100%volume(IR) auto ranging)/O2/H2S/CO2/(0~60%) [메탄가스(0~100%LEL~100%VOL,IR센서,자동범위)/산소(0~40%)/황화수소(0~100PPM)/이산화탄

	소(0~60%)측정].
S724-074-05	Eagle2 for LEL&PPM(Catalytic)/CH4(100%LEL/100%volume(IR) auto ranging)/O2/CO2(0~60%). [가연성가스%LEL&PPM/메탄가스(0~100%LEL~100%VOL,IR센서,자동범위)/산소(0~40%)/이산화탄소(0~60%)측정].
S724-085	Eagle2 for LEL&PPM/O2/CO/AsH3(0~1.5PPM) [가연성가스%LEL&PPM/산소(0~40%)/일산화탄소(0~500PPM)/아르신(0~1.5PPM)측정].
S724-087	Eagle2 for HC100%LEL(IR)/O2/CO/H2S(not for %volume HC use) [HC가스(0~100%LEL,IR센서)/산소(0~40%)/일산화탄소(0~500PPM)/황화수소(0~100PPM)측정].
S724-101-P1	Eagle2 for LEL&PPM/O2/H2S/VOC's(0~50,PPM,PID) [가연성가스%LEL&PPM/산소(0~40%)/황화수소(0~100PPM)VOC(0~50PPM,PID센서)측정].
S724-101-P2	Eagle2 for LEL&PPM/O2/H2S/VOC's(0~4,000PPM,PID) [가연성가스%LEL&PPM/산소(0~40%)/황화수소(0~100PPM)VOC(0~4,000PPM,PID센서)측정].
S724-102-P1	Eagle2 for LEL&PPM/O2/CO/VOC's(0~50PPM,PID) [가연성가스%LEL&PPM/산소(0~40%)/일산화탄소(0~500PPM))VOC(0~50PPM,PID센서)측정].
S724-102-P2	Eagle2 for LEL&PPM/O2/CO/VOC's(0~4,000PPM,PID) [가연성가스%LEL&PPM/산소(0~40%)/일산화탄소(0~500PPM)/VOC(0~4,000PPM,PID센서)측정].
S724-103-35	Eagle2 for LEL&PPM(Catalytic)/Methane(CH4)0~100%volume(TC)/O2/CO2(0~60%)Volume(IR) [가연성가스%LEL&PPM/메탄가스(0~100%VOL,TC센서)/산소(0~40%)/이산화탄소(0~60%)측정].

5가스 Eagle2 모델.

S725-001	Eagle2 for LEL&PPM/O2/H2S/CO/SO2(with H2S filter) [가연성가스%LEL&PPM/산소(0~40%)/황화수소(0~100PPM)/일산화탄소(0~500PPM)/이산화황(0~6.0PPM)측정].
S725-003	Eagle2 for LEL&PPM/O2/H2S/CO/NH3(with internal LEL dilution fitting) [가연성가스%LEL&PPM/산소(0~40%)/황화수소(0~100PPM)/일산화탄소(0~500PPM)/암모니아(0~75PPM)측정].
S725-004-02	Eagle2 for LEL&PPM/O2/H2S/CO/CO2(0~10,000PPM) [가연성가스%LEL&PPM/산소(0~40%)/황화수소(0~100PPM)/일산화탄소(0~500PPM)/이산화탄소(0~10,000PPM)측정].
SS725-004-03	Eagle2 for LEL&PPM/O2/H2S/CO/CO2(0~5%) [가연성가스%LEL&PPM/산소(0~40%)/황화수소(0~100PPM)/일산화탄소(0~500PPM)/이산화탄소(0~5%)측정].
S725-101-P1	Eagle2 for LEL&PPM/O2/H2S/CO/VOC,s(0~50PPM,PID) [가연성가스%LEL&PPM/산소(0~40%)/황화수소(0~100PPM)/일산화탄소(500PPM)/VOC(0~50PPM,PID센서)측정].
SS725-101-P2	Eagle2 for LEL&PPM/O2/H2S/CO/VOC,s(0~4,000PPM,PID) [가연성가스%LEL&PPM/산소(0~40%)/황화수소(0~100PPM)/일산화탄소(0~500PPM)/VOC(0~4,000PPM,PID센서)측정].
S725-102-P1	Eagle2 for LEL&PPM/O2/CO/VOC's(0~50PPM, PID)/HCN [가연성가스%LEL&PPM/산소(0~40%)/일산화탄소(0~500PPM)/VOC(0~50PPM),PID센서/시아나화수소(0~30PPM)측정].
S725-102-P2	Eagle2 for LEL&PPM/O2/CO/VOC's(0~4,000PPM PID)/HCN [가연성가스%LEL&PPM/산소(0~40%)/일산화탄소(0~500PPM)/VOC가스(0~4,000PPM),PID/시아나화수소(0~30PPM)측정].

725-103-02-P1	Eagle2 for LEL&PPM/O2/CO/CO2(0~10,000PPM)/VOC's(0~50PPM,PID) [가연성가스%LEL&PPM/산소(0~40%)/일산화탄소(0~500PPM)/이산화탄소(0~10,000PPM)/VOC(0~50PPM,PID센서)측정].
S725-103-02-P2	Eagle2 for LEL&PPM/O2/CO/CO2(0~10,000PPM)/VOC's(0~4,000PPM,PID) [가연성가스%LEL&PPM/산소(0~40%)/일산화탄소(0~500PPM)/이산화탄소(0~10,000PPM)/VOC(0~4,000PPM,PID센서)측정].
S725-103-03-P1	Eagle2 for LEL&PPM/O2/CO/CO2(0~5%)VOC's(0~50PPM,PID) [가연성가스%LEL&PPM/산소(0~40%)/일산화탄소(0~500PPM)/이산화탄소(0~5%)/VOC(0~50PPM,PID센서)측정].
S725-103-03-P2	Eagle2 for LEL&PPM/O2/CO/CO2(0~5%)VOC's(0~4,000PPM,PID) 가연성가스%LEL&PPM/산소(0~40%)/일산화탄소(0~500PPM)/이산화탄소(0~5%)/VOC(0~4,000PPM,PID센서)측정].
S725-103-05-P1	Eagle2 for LEL&PPM/O2/CO/CO2(0~60%)VOC's(0~50PPM,PID) [가연성가스%LEL&PPM/산소(0~40%)/일산화탄소(0~500PPM)/이산화탄소(0~60%)/VOC(0~50PPM,PID센서)측정].
S725-103-05-P2	Eagle2 for LEL&PPM/O2/CO/CO2(0~60%)VOC's(0~4,000PPM,PID) [가연성가스%LEL&PPM/산소(0~40%)/일산화탄소(0~500PPM)/이산화탄소(0~60%)/VOC(0~4,000PPM,PID센서)측정].
S725-105-03	Eagle2 for LEL&PPM/CH4 100%volume(TC)/O2/H2S/CO [가연성가스%LEL&PPM/메탄가스(0~100%VOL,TC센서)/산소(0~40%)/황화수소(0~100PPM)/일산화탄소(0~500PPM)측정].
S725-106-05	Eagle2 for CH4(100%LEL/100%volume(IR)auto ranging)/O2/H2S/CO/CO2(0~60%.IR) [메탄가스(0~100%LEL~100%VOL,IR센서,자동 범위)/산소(0~40%)/황화수소(0~100PPM)/일산화탄소(0~500PPM)/이산화탄소(0~60%)측정].

6가스 Eagle2 모델.

S726-008-03	Eagle2 for LEL&PPM/O2/H2S/CO/NH3/CO2(0~5%) [가연성가스%LEL&PPM/산소(0~40%)/황화수소(0~100PPM)/일산화탄소(0~500PPM)/이산화탄소(0~5%)측정].
S726-101-P1	Eagle2 for LEL&PPM/O2/H2S/CO/SO2/VOC's(0~50PPM,PID) [가연성가스%LEL&PPM/산소(0~40%)/황화수소(0~100PPM)/일산화탄소(0~500PPM)/이산화황(0~6.0PPM)/VOC(0~50PPM,PID센서)측정].
S726-101-P2	Eagle2 for LEL&PPM/O2/H2S/CO/SO2/VOC's(0~4,000PPM,PID) [가연성가스%LEL&PPM/산소(0~40%)/황화수소(0~100PPM)/일산화탄소(0~500PPM)/이산화황(0~6.0PPM)/VOC(0~4,000PPM,PID센서)측정].
S726-102-P1	Eagle2 for LEL&PPM/O2/H2S/CO/NH3/VOC's(0~50PPM,PID) [가연성가스%LEL&PPM/산소(0~40%)/황화수소(0~100PPM)/일산화탄소(0~500PPM)/암모니아(0~75PPM)/VOC(0~50PPM,PID센서)측정].
S726-102-P2	Eagle2 for LEL&PPM/O2/H2S/CO/NH3/VOC's(0~4,000PPM,PID) [가연성가스%LEL&PPM/산소(0~40%)/황화수소(0~100PPM)/일산화탄소(0~500PPM)암모니아(0~75PPM)/VOC(0~4,000PPM,PID센서)측정].
S726-105-35	Eagle2 for LEL&PPM/CH4 100%volume(TC)/O2/H2S/CO/CO2(0~60%volume,IR) [가연성가스%LEL&PPM/메탄가스(0~100%VOL,TC센서)/산소(0~40%)/황화수소(0~100PPM)/일산화탄소(0~500PPM)/이산화탄소(0~60%)측정].
S726-106-02-P2	Eagle2 for LEL&PPM/O2/H2S/CO/CO2(10,000PPM)/VOC's(0~4,000PPM,PID)

	[가연성가스%LEL&PPM/산소(0~40%)/황화수소(0~100PPM)/이산화탄소(0~10,000PPM)/VOC(0~4,000PPM,PID센서)측정].
S726-106-05-P2	Eagle2 for LEL&PPM/O2/H2S/CO/CO2(0~60%)/VOC's(0~4,000PPM,PID) [가연성가스%LEL&PPM/산소(0~40%)/황화수소(0~100PPM)/일산화탄소(0~500PPM) 이산화탄소(0~60%)/VOC(0~4,000PPM,PID센서)측정].

교체용 부품들 리스트.

S49-1330RK	Battery, Ni-MH, C size(4 required) [Ni-MH(사이즈 배터리(4개 필요))]
S49-2175RK	Battery Charger, 100~240 VAC, Eagle 2 (batteries not included) [충전기. 100~240VAC]
S49-2175RK-01	Battery charger, 100~240 VAC, with 4 C size NiMH batteries, added to eagle 2,factory installed.[충전기와 4 C사이즈 배터리 4개 포함. 공장에서 조립 후 출고].
S49-2176RK-01	Battery charger, 12 VDC, with cigarette lighter plug and with 4 C size NiMH batteries, added to eagle 2, factory installed. [차량용 충전기와 4 C사이즈 배터리 4개 포함. 공장에서 조립 후 출고].
S49-2177RK-01	Battery charger, 100~240VAC adapter, 12 VDC with vehicle plug adapter, and 4 C size NiMH batteries, Eagle 2, factory installed. [일반 및 차량용 충전기 세트, 4 C사이즈 배터리 4개 포함. 공장에서 조립 후 출고].
S80-0101RKE	Floating ball/ hose assembly, 64cm, with Eagle 2 fitting [부력식 볼과 호스. 호스길이64cm].
S80-0131RK	Probe,25.4cm, hydrophobic, standard, with metal fitting,Eagle2 [표준 프로브 25.4cm].
S80-0133RK	Probe, 76cm, aluminum, Eagle, with 1641 fittings [알루미늄 프로브 76cm. 먼거리 샘플링 시].
S80-0134RK	Probe, 1.2m, stainless steel, with handle, Eagle2,with 1641 fittings [원거리 샘플링용 스테인레스 프로브. 1.2m].
S80-0135RK	Probe, 76cm, stainless steel, Eagle2,with 1641 fittings [스테인레스 프로브, 76cm]
S80-0136RK	Probe, 81cm, extendible (25.4cm collapsed), fiber glass, with dust filter,(cotton ball) [텔레스코픽 프로브(81cm<->25.4cm)].
S80-0137RK	Probe,25.4cm, plastic, with dust filter(cotton ball), for Eagle 2 [25.4cm의 플라스틱 프로브(숨필터 내장)].
S80-0505RK	Hose,1.5m, polyurethane with fittings (standard gas versions only),Eagle2 [샘플링호스. 1.5m with quick coupling].
S80-0506RKT	Hose 1.8cm, Teflon lined,(for heavy hyderocarbon use), with 1641 fittings,Eagle 2 [샘플링호스. 테프론 라인. 중탄화수소용, 1.8m with quick coupling].
S80-0520RK	Hose, 6m, polyurethane (for standard gases only),with 1641 fittings, Eagle 2 [샘플링호스. 6m with quick coupling].
S80-0530RK	Hose, 9m, polyurethane (for standard gases only),with 1641 fittings,Eagle 2 [샘플링호스. 9m with quick coupling].
S80-0540RK	Hose, 12m, polyurethane (for standard gases only),with 1641 fittings,Eagle 2

	[샘플링호스. 12m with quick coupling].
S80-0575RK	Hose, 23m, polyurethane (for standard gases only),with 1641 fittings,Eagle 2 [샘플링호스. 23m with quick coupling].
S80-0599RK	Hose, 30m, polyurethane (for standard gases only),with 1641 fittings, Eagle 2 [샘플링호스. 30m with quick coupling].
S80-0599RK-125	Hose, 38m, polyurethane (for standard gases only),with 1641 fittings, Eagle 2 [샘플링호스. 38m with quick coupling].
S33-0560RK	Electrode stack for PID,0~50PPM(2 per pack) [PID용 전극스택, 0~50PPM(2 per pack)].
S33-0561RK	Electrode stack for PID,0~4,000PPM(2per pack) [PID용 전극스택, 0~4,000PPM(2 per pack)].
S55-1500RK	PID replacement lamp,0~50ppm [PID교체용 램프, 0~50PPM].
S55-1501RK	PID replacement lamp,0~4,000PPM. [PID용 교체용램프, 0~4,000PPM].
S82-0300RK	PID lamp cleaning kit with removal tool [PID램프청소용 킷, 분리기 포함].
33-0156RK-01	Replacement hydrophobic filter element for probe(pack of 5), Eagle probe. [Eagle 2의 표준 프로브 내 교체용 필터(5ea/pkg)].
33-6090RK	Charcoal filter replacement, GX-4000A/Eagle 2. [교체용 착출필터].
S80-0405RK	Dilution fitting 50:50, for Eagle only(for use with hose & probe), with 1641 fittings [희석기 50:50].
S80-0406RK	Dilution fitting 3 to 1 for Eagle only(for use with hose & probe), with 1641 fittings [희석기 3:1].
S47-5027RK	Downloading cable, USB/IrDA adaptor(Not needed if computer has built-in IR port) [다운로드케이블, USB/IrDA아답터.(컴퓨터에 적외선통신포트 있으면 불필요)].
Calibration kit(칼리브레이션 킷)	
S81-0154RK-04	Mixed gas cylinder, CH4 50%LEL/O2 12%/CO 50ppm/H2S 25PPM in N2 bal. 34L. 34bar. 알루미늄 실린더.
S81-0103RK-04	Cylinder, Isobutylene 100PPM in air, 34AL(이소부틸렌 100PPM실린더, 34L, 34bar).
S81-0104RK-04	Cylinder, Isobutylene 10PPM in air, 34AL(이소부틸렌 100PPM실린더, 34L, 34bar).
S81-1054RK	Regulator, demand flow for 34AL(실린더용 레귤레이터)
S81-1132RK	Sampling bag(1L), Orange clour[샘플링백, 1L, 오렌지색].

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