

Agilent 700 시리즈 Radial ICP-OES 소모품

애질런트 기기를 위한 애질런트 소모품

애질런트는 실험실의 생산성을 최적화하기 위해 최선을 다하고 있습니다. 이 참조 안내서는 700 시리즈 Radial(수직 방향) ICP-OES 시스템에 대해 가장 흔히 주문하는 소모품 및 부품을 보여줍니다. 이 리스트를 보유하면 필요한 소모품을 빠르게 찾아볼 수 있고 기기 가동 중단 시간을 최소화할 수 있습니다.



펌프 및 연결 튜빙	부품 번호
Tubing, PVC, for aqueous samples, gray/gray, 12/pk	3710034500
Tubing, PVC, for aqueous samples, blue/blue, 12/pk	3710034600
Tubing, peristaltic pump, PVC, for pumping reagents black/black, 12/pk	3710027200
Tubing, PVC, for aqueous samples, orange/white, 12/pk	3710046900
Y-piece connector for online addition of internal standard/ionization buffer	1610132400
Replacement tubing, for spray chamber to torch, per m	3710033400
Replacement tubing, for spray chamber to peristaltic pump waste line(glass cyclonic spray chamber), per m	3710024600
Replacement tubing, for spray chamber to peristaltic pump waste line(Sturman-Masters spray chamber), per m	3710033900
Nebulizer capillary tubing, for ketone-based organic samples, per m	2410020500

스프레이 챔버	부품 번호
Sturman-Masters spray chamber	110593190
Spray chamber, single-pass, glass, cyclonic	2010081700
Spray chamber, double-pass, glass, cyclonic	7910043700
Bracket, for mounting glass, cyclonic spray chambers	110611700
Transfer tube FEP, for Sturman-Masters spray chamber	7910051490
Transfer tube FEP, for glass, cyclonic spray chamber	7910051290
Sample compartment O-ring kit, includes all O-rings for spray chamber area, demountable torch, and ASA	9910057200

예비 튜빙 키트	부품 번호
Sample compartment/torch box tube connection kit, includes all tubing for spray chamber area and spare nipples for drain(excluding pump tubing)	9910057100
Tubing and connectors kit, includes two packs of standard peristaltic pump tubing, snap connectors used in sample compartment and torch box area, ideal for spare start-up kit	9910105400
Internal standard kit 1, with black/black pump tubing, includes pump tubing, EzyFit connectors, 5 Y-pieces, and connecting tubing	9910124000
Internal standard kit 2, with orange/white pump tubing, includes pump tubing, EzyFit connectors, 5 Y-pieces, and connecting tubing	9910124100
Tubing kit, aqueous, for SeaSpray/K-style nebulizers and glass cyclonic spray chamber	9910123700
Tubing kit, aqueous, for inert OneNeb/V-groove nebulizer and Sturman-Masters spray chamber.	9910123900
* Each aqueous tubing kit includes standard PVC pump tubing, FEP transfer tube, drain tubing, waste line, EzyFit connectors, nebulizer capillary tubing, connectors and connecting tubing.	
Tubing kit, organic, for low volatile organic solvents, with concentric nebulizer and glass cyclonic spray chamber	9910124300
Tubing kit, organic, for low volatile organic solvents with inert OneNeb/V-groove nebulizer and Sturman-Masters spray chamber.	9910124500
* Each organic tubing kit includes PVC SolvaFlex peristaltic pump tubing, FEP transfer tube, drain tubing, waste line, EzyFit connectors, nebulizer capillary tubing, connectors, and connecting tubing.	

Nebulizer 및 소모품	부품 번호
V-groove nebulizer kit, inert, for Sturman-Masters spray chamber	9910057400
OneNeb series 2 inert concentric type nebulizer. For use with HF and high TDS solutions.	G8010-60293
Concentric glass nebulizer, SeaSpray/Ezylok	2010096400
Concentric glass nebulizer, K-style, Conikal, concentric, glass, recommended for routine analysis of organic solvents	2010106800
Sample inlet fitting, EzyFit, for concentric glass nebulizer	1610136400
Gas inlet connector, Ezylok, for concentric glass nebulizer	9910127800
Drain tubing, per m, 1/8 in id x 1/4 in od, connects argon gas supply to nebulizer and drain tubing for SPS 3	3710031500

토치 및 소모품	부품 번호
Spare torch bonnet, quartz	2010070790
Torch, low-flow, quartz, with 1.4mm id injector(standard torch)	2010069690
Torch, high solids, with tapered 1.8mm id injector, for high TDS samples	2010095000
Torch, low flow, quartz, with 1.4mm id injector, annealed, for organics	2010117500
Torch, low flow, quartz, with 0.8mm id injector, annealed volatile organics for volatile organics	2010117400
Semidemountable inert torch assembly kit, for HF samples or organics	9910056800
Spare semidemountable inert torch body, quartz	2010072900
Injector, alumina, 1.8mm, for semidemountable torch	2410067590
Injector, quartz, 1.4mm, for semidemountable torch	9910057000
Injector, quartz, 0.8mm, for semidemountable torch	2010077500
Injector holder kit, for semidemountable torch, includes injector bung and O-rings	9910057300
GasFit fittings for one piece torch	9910107100
Silicon tubing, 3/16 in id x 5/16 in od, per m, connects plasma and auxiliary gas lines to the argon outlet	2410023800

SPS 3 자동 시료 주입기	부품 번호
Inert probe, 0.8mm, PTFE-sleeved	9910111900
Inert probe, 1.0mm, PTFE-sleeved, used with diluter	9910112000
Inert probe, 1.3mm, PTFE-sleeved	9910130900
Peristaltic pump tubing, 3-bridged, gray/gray, 12/pk	3710049000
Silicon tubing, 1mm id, per m, to connect to nebulizer	3710026400
Drain tubing, per m, 1/8 in id x 1/4 in od, connects argon gas supply to nebulizer and drain tubing for SPS 3	3710031500
Polypropylene test tubes, 17mm od, 16.5mL, 1,000/pk	00000001600L
Polypropylene tubes, 16mm od, 1,000/pk	190049700
Digestion tubes, polypropylene, 5mL graduations to 50mL, 30mm od x 115mm, 500/pk	190047900
Rack overlay kit, 40-position sample rack for Agilent SPS 3 autosampler, allows 40 x 18 mm od tubes to be used	6610026000
Rack overlay kit, 60-position sample rack for Agilent SPS 3 autosampler, allows 60 x 13mm od tubes to be used	6610026100

SVS 1 생산성 패키지용 예비 부품	부품 번호
Valve, 4-port, for SVS. Replace every four to six months, depending on use.	3610010100
SVS, EzyFit, for concentric glass nebulize, 10/pk	1610136400
Flangeless fitting, 1/pk	1610136500
Ferrule, 1/pk	1610136600
FEP capillary tubing, 0.0625 in od x 0.02 in id	3710052400

VGA 77	부품 번호
Sodium tetrahydroborate reagent, 500 g, hazardous	8210029100
Peristaltic pump tubing, PVC, for pumping reagents, black/black, 12/pk	3710027200
Peristaltic pump tubing, for pumping reagents, purple/black, 12/pk	3710027300
Tubing and connector kit	9910061900
ICP-OES hydride module	9910062200
Gas-liquid separator	9910062000
Pump tube beds kit	9910050700

소모품 키트	부품 번호
Extenda Valu-Pack for radial ICP. Includes 4 torches, torch bonnet, inert Sturman-Masters spray chamber, 2 V-groove nebulizers, 2 tubing and connectors kits, 2 O-ring kits, and GazFit torch fittings.	9910112700

다원소 검량 표준물질	부품 번호
Calibration mix 1, 125mL. Contains 100mg/L Sb, Mo, Sn, and Tl in 2% HNO ₃ plus 0.5% HF.	6610030500
Calibration mix 2, 125mL. Contains 100mg/L Ag, Al, As, Ba, Be, Cd, Co, Cr, Cu, Mn, Ni, Pb, Se, Ti, Th, U, V, and Zn in 5% HNO ₃ .	6610030600
Calibration mix 3, organic, 100mL. Contains 500ppm Ag, Al, B, Ba, Ca, Cd, Cr, Cu, Fe, Mg, Mn, Mo, Na, Ni, P, Pb, Si, Sn, Ti, V, and Zn in mineral oil.	6610030200
Calibration mix majors, 125mL. Contains 500mg/L Ca, Fe, K, Mg, and Na in 5% HNO ₃ .	6610030700

파장 검량 용액	부품 번호
ICP-OES wavelength calibration concentrate, 500mL. Contains 50mg/L Al, As, Ba, Cd, Co, Cr, Cu, Mn, Mo, Ni, Pb, Se, Sr, Zn, and 500 mg/L K in 5% HNO ₃ . Dilute x10 before use.	6610030000
ICP-OES wavelength calibration solution, 500mL. Contains 5mg/L Al, As, Ba, Cd, Co, Cr, Cu, Mn, Mo, Ni, Pb, Se, Sr, Zn, and 50 mg/L K in 5% HNO ₃ . Ready to use.	6610030100
Calibration blank solution for ICP-OES, 500mL, 0ppm. Contains pure ASTM Type 1A water with 5% HNO ₃ for use as a calibration blank or dilution of the wavelength calibration concentrate. Ready to use.	5190-7001

내부 표준물질/이온화 억제제 500mL 병으로 제공	부품 번호
ICP internal standard, 125mL bottle, 100 mg/L ⁶ Li, Sc, Y, In, Tb, Bi in 5% HNO ₃	6610030400
Cesium buffer solution Contains 1% Cs(from carbonate) in 5% nitric acid, 500mL bottle	5190-8343
Yttrium solution – 1% 10,000 mg/L in 5% nitric acid. Also used for instrument optimization. 500mL bottle	5190-8233
Multi-element internal standard(mix 4) Contains 50µg/mL ⁶ Li, Sc, 25µg/mL Ge, Te, 10µg/mL Bi, In, Tb in 2% HNO ₃ with trace HF. 100mL bottle	5190-8593

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보다 확실한 분광기 결과를 위해 고품질의 애질런트 소모품으로 귀하의 전체 시스템을 최적화할 수 있습니다.

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중공 음극관 램프와 AA, ICP-OES, ICP-MS, MP-AES 제품용 소모품을 포함한 애질런트 원자 분광기 소모품의 전체 목록을 살펴보시려면 다음 사이트를 방문하시기 바랍니다. www.agilent.com/chem/supplies

다음 사이트에서 주문하십시오.

www.agilent.com/chem/wheretobuy

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