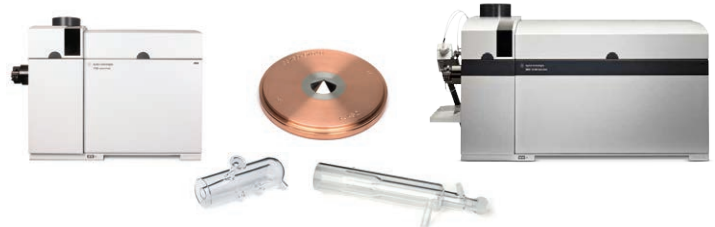


Agilent 7700/8800 시리즈 ICP-MS 소모품

애질런트 기기를 위한 애질런트 소모품

애질런트는 실험실의 생산성을 최적화하기 위해 최선을 다하고 있습니다. 이 참조 안내서는 Agilent 7700 SQ ICP-MS 및 8800 QQQ ICP-MS에 대해 가장 흔히 주문하는 소모품 및 부품을 보여줍니다. 이 리스트를 보유하면 필요한 소모품을 빠르게 찾아볼 수 있고 기기 가동 중단 시간을 최소화할 수 있습니다.



스프레이 챔버 소모품	부품 번호
Spray chamber, double-pass, quartz	G3280-80008
End-cap	G3280-60008
Connector tube, quartz	G3270-80025
Connector tube, quartz, with dilution port for HMI	G3270-80024
Clamp, for spray chamber	G1833-65430
Drain tubing(tubing between peristaltic pump tubing and drain tank)	G1820-65515
Tubing, Tygon, 3m(for drain to drain tank)	G3280-60077
Spray chamber Drain tubing assembly, for ICP-MS	G3280-60555

샘플러 콘 및 소모품	부품 번호
Gasket, graphite, for sampling cone, 3/pk	G3280-67009
ICP-MS sampler cone, nickel, standard for Agilent 7700x/e, and 8800x ICP-MS	G3280-67040
Nickel sampler cone care package Includes 2pcs Ni sampler, 1pc Magnifier tool, 1pk Graphite gaskets, 1pk Cotton swabs	5067-0294
ICP-MS sampler cone, platinum, standard for Agilent 7700s and 8800 ICP-MS semiconductor configuration; also suitable for Agilent 7700x/e and 8800	G3280-67036
Platinum sampler cone care package Includes 2pcs Pt sampler, 1pc Magnifier tool, 1pk Graphite gaskets, 1pk Cotton swabs	5067-0296
ICP-MS sampler cone, nickel-plated, recommended for samples containing >0.5% HCl and when using max. HMI aerosol dilution	G3280-67061
Nickel-plated sampler cone care package Includes 2pcs Ni-plated sampler, 1pc Magnifier tool, 1pk Graphite gaskets, 1pk Cotton swabs	5067-0295

샘플러 콘 및 소모품	부품 번호
Sampler cone, platinum, with 18mm insert, for high viscosity and high boiling point acids(for example, H ₂ SO ₄ or H ₃ PO ₄)	G3280-67056
Magnifier tool	5190-9614
Cotton swabs, 1pk of 100pcs	9300-2574

튜브	부품 번호
Peristaltic pump sample tubing, Tygon, 1.02mm id, 40cm, 12/pk	G1833-65569
Peristaltic pump tubing, Tygon, for ISTD, 0.25mm id, 12/pk	G3280-67047
Peristaltic pump drain tubing, Ismaprene, 1.52mm id, 40cm, 12/pk	G1833-65570
Sample tubing, PFA, 0.5mm id, 1.6mm od, 5m	G1820-65105
Online ISTD addition kit, for ICP-MS	G3280-60590

스키머 콘 및 베이스	부품 번호
Skimmer cone, nickel, standard for Agilent 7700x/e and 8800 ICP-MS	G3280-67041
Skimmer base, stainless steel, for nickel skimmer(standard for Agilent 7700x/e and 8800 ICP-MS)	G3280-60608
Skimmer cone, platinum, with copper base, standard for Agilent 7700s and 8800 ICP-MS semiconductor configuration(requires brass skimmer base)	G3280-67064
Skimmer cone, platinum, with nickel base, for Agilent 7700x/e and 8800 ICP-MS, recommended for organics analysis(requires brass skimmer base)	G3280-67063
Skimmer cone, platinum, with copper base, for Agilent 7700x/e and 8800 ICP-MS, recommended for lowest LODs and with higher matrix samples(requires brass skimmer base)	G3280-67060
Skimmer base, brass, for Agilent 7700x/e and 8800 ICP-MS(required for use with Pt skimmer)	G3280-60621
Skimmer base, brass, for Agilent 7700s and 8800 ICP-MS semiconductor configuration(required for use with Pt skimmer)	G1833-65590

토치	부품 번호
Torch, quartz, 2.5mm id, standard for 7700 / 8800	G3280-80053
Torch, quartz, 1.5mm id, taper type for use with organic solvents	G3280-80080
Torch, quartz, 1.0mm id, taper type for use with organics solvents	G3280-80081
ShieldTorch bonnet, quartz	G1833-65421
Long life Pt shield plate for ShieldTorch	G1833-65419

Nebulizer 및 소모품	부품 번호
MicroMist nebulizer, standard for Agilent 7700x/e and 8800	G3266-65003
Sample inlet fitting, for MicroMist nebulizer, 0.5mm id, 10/pkg, not compatible with U-series MicroMist nebulizer	G3266-80011
Sample inlet fitting, for MicroMist nebulizer, 0.25mm id, 10/pkg, not compatible with U-series MicroMist nebulizer	G3266-80010
MicroFlow nebulizer, 200µL/min	G3139-65100
MicroFlow nebulizer, with I-AS probe, 200µL/min, standard for Agilent 7700s and 8800 ICP-MS semiconductor configuration	G3139-65102

오퍼레이션 소모품 키트	부품 번호
Basic supplies kit, for Agilent 7700/8800 ICP-MS, fitted with x-lens and Edwards E2M18 roughing pump using AVF Gold oil *	G3280-67003
Basic supplies kit for Agilent 7700/8800 ICP-MS, fitted with x-lens and roughing pump using AVF Platinum oil *	G3280-67221
Comprehensive spares, for 7700x/e and 8800 ICP-MS fitted with x-lens, and Edwards E2M18 vacuum pump using AVF Gold pump oil *	G3280-67004
Comprehensive spares, for 7700s and 8800 semiconductor ICP-MS fitted with s-lens, and Edwards E2M18 vacuum pump using AVF Gold pump oil *	G3280-67007
Comprehensive spares, for 7700e ICP-MS, and Edwards E2M18 vacuum pump using AVF Gold pump oil *	G3280-67085

* 키트 내용, 추가 옵션 등에 대한 자세한 내용은 애질런트 발행물 5991-5006EN(Spare Parts and Operating Supplies Kits for Agilent ICP-MS)을 참조하십시오.

튜닝 용액	부품 번호
ICP-MS stock tuning solution: Li, Y, Ce, Tl, and Co; 100mL, 10mg/L; matrix 2% HNO ₃	5188-6564
Tuning solution: Li, Y, Ce, Tl, and Co; 2 x 500mL, 10µg/L; matrix 2% HNO ₃	5184-3566

진공 시스템 소모품	부품 번호
Agilent Vacuum Fluid(AVF) Gold, 1L	6040-0834
Agilent Vacuum Fluid(AVF) Gold, 1gal	6040-0798

애질런트 소모품- 귀하가 원하는 결과를 얻을 수 있도록 도와드립니다

AA 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

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고객지원센터 080-004-5090 www.agilent.co.kr

PA 튜닝 솔루션 키트	부품 번호
2 x 100mL bottles Tuning 1: 20ppm each of Zn, Be, Cd, As; 10ppm each of Ni, Pb, Mg; 5 ppm each of Tl, Na Al, U, Cu, Th, Ba, Co, Sr, V, Cr, Mn, ⁶ Li, Sc, In, Lu, Bi; 2.5ppm each of Y, Yb; matrix 2 to 5% HNO ₃ Tuning 2: 10ppm each of Mo, Sb, Sn, Ge, Ru, Pd; 5ppm of Ti, Ir; matrix 10% HCl/1% HNO ₃ /trace HF	5188-6524

다원소 검량 표준물질	부품 번호
Multi-element calibration standard-1, 100mL: 10mg/L of Ce, Dy, Er, Eu, Gd, Ho, La, Lu, Nd, Pr, Sc, Sm, Tb, Th, Tm, Y, Yb; matrix 5% HNO ₃	8500-6944
Multi-element calibration standard-2A, 100mL: 10mg/L of Ag, Al, As, Ba, Be, Ca, Cd, Co, Cr, Cs, Cu, Fe, Ga, K, Li, Mg, Mn, Na, Ni, Pb, Rb, Se, Sr, Ti, U, V, Zn; matrix 5% HNO ₃	8500-6940
Multi-element calibration standard-3, 100mL: 10mg/L of Sb, Au, Hf, Ir, Pd, Pt, Rh, Ru, Te, Sn; matrix 10% HCl/1% HNO ₃	8500-6948
Multi-element calibration standard-4B, 100mL: 10mg/L of B, Ge, Mo, Nb, P, Re, S, Si, Ta, Ti, W, Zr; matrix H ₂ O/trace HF	8500-6942

환경 표준물질	부품 번호
Environmental calibration standard, 100mL: 1,000mg/L of Fe, K, Ca, Na, Mg; 10mg/L of Ag, Al, As, Ba, Be, Cd, Co, Cr, Cu, Mn, Mo, Ni, Pb, Sb, Se, Tl, V, Zn, Th, U; matrix 10% HNO ₃	5183-4688
Initial calibration verification standard, 100mL: 1,000mg/L of Fe, K, Ca, Na, Mg, Sr; 10mg/L of Ag, Al, As, Ba, Be, Cd, Co, Cr, Cu, Mn, Mo, Ni, Pb, Sb, Se, Tl, V, Zn, Th, U; matrix 5% HNO ₃	5183-4682
Internal standard mix, 100mL; 100 ppm of 6Li, Sc, Ge, Rh, In, Tb, Lu, Bi; matrix 10% HNO ₃	5188-6525
Internal standard mix, 100mL; 10mg/L of 6Li, Sc, Ge, Y, In, Tb, Bi; matrix 5 to 10% HNO ₃	5183-4681

간섭 확인 혼합물	부품 번호
6020 interference check solution A, 100mL: 20,000ppm of Cl; 3,000ppm of Ca; 2,500ppm each of Fe, Na; 2,000ppm of C; 1,000ppm each of Al, Mg, P, K, S; 20ppm each of Ti, Mo; matrix 5% HNO ₃ /trace HF	5188-6526
6020 interference check solution B, 100mL: 20ppm each of Cr, Co, Cu, Mn, Ni, V; 10ppm each of As, Cd, Se, Zn; 5ppm of Ag; matrix 5% HNO ₃	5188-6527

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