

GC Essentials



VIAL

P/N	Image	Description
91001-0920		2mL Clear Vial 100/pk
98100-09010		9mm, Ribbed Cap, Non-bonded (Silicone/PTFE septa) 100/pk

SYRINGE

P/N	Image	Description
221-34618		AOC-20i 오토샘플러용 10μl fixed needle, cone-tipped, 23G, 42mm long
221-75175-01		AOC-5000/CTC 오토샘플러용 10μl fixed needle, cone-tipped, 23G, 50mm long
221-75179-01		2.5mL Headspace Syringe for AOC-5000/CTC, with sideport for gas flushing, fixed needle 23G, Pointstyle 5

SEPTA

P/N	Image	Description
221-75180		Shimadzu Enduro GC septa high temperature 350°C 50/pk
221-35507-02		Thermogreen® LB-2 GC septa 100°C-350°C, low bleed 50/pk
27098		Premium BTO non-stick septa high temperature 400°C

INLET LINER

P/N	Image	Description
569600		Split용 Liner 3.5 x 5.0 x 95mm, w/Wool, 5pk
556749		Splitless용 Liner w/Wool (25mm from open end) 5pk
569829		Split용 SKY Liner (Deactive) 3.5 x 5.0 x 95mm, w/Wool, 1ea

O-RING

P/N	Image	Description
036-11203-84		Viton O-Rings high temperature 250°C 5/pk

FERRULE

P/N	Image	Description
221-32126-05		Graphite Ferrule for 0.32mm ID columns 10/pk
221-32126-08		Graphite Ferrule for 0.53mm ID columns 10/pk
670-15003-03		Graphitised Vespel Ferrule for 0.1 to 0.25mm ID columns 0.4mm hole, 10/pk
670-15004-04		Graphitised Vespel Ferrule for 0.32mm ID columns 0.5mm hole, 10/pk
670-15003-07		Graphitised Vespel Ferrule for 0.53mm ID columns 0.8mm hole, 10/pk

NUT

P/N	Image	Description
221-16325-01		GC-2010 Plus injection port column nut
221-32705		Capillary column connection nut for graphite ferrule types (221-32126-05, 221-32126-08 & 220-90765)

MS FILAMENT

P/N	Image	Description
225-10340-91		MS Filament for QP-2010 Series EI GCMS

SCORING WAFER

P/N	Image	Description
20116		Ceramic scoring wafer for cutting capillary columns 5/pk

LEAK DETECTOR & FLOWMETER

P/N	Image	Description
22655		Restek ProFLOW 6000 Electronic Flowmeter
22656		Leak Detector Detects He, N ₂ , Ar, CO ₂ , and H ₂

GC COLUMN

P/N	Image	Description
221-75923-30		SH-Rxi™-1ms 30m, 0.25mm ID, 0.25μm
221-75940-30		SH-Rxi™-1ms 30m, 0.25mm ID, 0.25μm
221-75893-30		SH-Rtx™-Wax 30m, 0.25mm ID, 0.25μm

GAS FILTER

P/N	Image	Description
SP-F0301		Triple Gas Filter for purifying carrier gas (Oxygen/Moisture/Hydrocarbon)
SP-F0201		Combi Filter for purifying carrier gas (Moisture/Hydrocarbon)
SP-F0302		Triple Gas Filter He-Specific for purifying carrier gas (Oxygen/Moisture/Hydrocarbon)
SP-B1011-S8		1 Triple Filter Kit He-Specific Includes : (1) 1 position base plate with 1/8" SUS fittings, (1) Oxygen/Moisture /Hydrocarbon Helium Specific Trap
SP-B1030-S8		SGT 3 Filters Kit Includes : (1) 3 base plate with 1/8" SUS fittings (1) Oxygen/Moisture/Hydrocarbon Trap (2) Hydrocarbon/Moisture Traps

[GAS FILTER 소개]

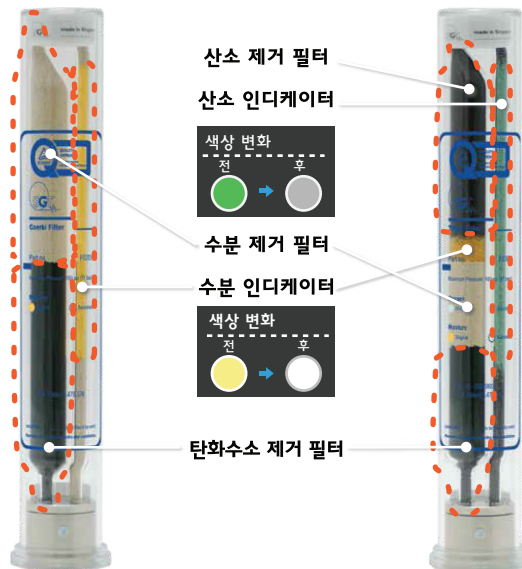
Catalog No.* **SP-F0201**

Combi Gas Filter

FID 검출기의 연료가스에서
수분, 탄화수소의 완벽 제거
ZeroAir와의 사용에 이상적

Specifications

Outlet Gas Quality (%)	> 99.9999
Maximum Pressure	11 bar (160 psi)
Maximum Flow	7 L/min.
Usable For Inert	carrier gas, He, H Ar, Air
Dimensions	24 cm x Ø 4.4 cm
Weight	0.26 Kg
Estimated Lifetime	> 2 years



Catalog No.* **SP-F0301**

Triple Gas Filter

하나의 필터로 이동상가스 내
산소, 수분, 탄화수소를 모두
잡아주는 경제적인 제품

Specifications

Outlet Gas Quality (%)	> 99.9999
Maximum Pressure	11 bar (160 psi)
Maximum Flow	7 L/min.
Usable For Inert	carrier gas, He, H ₂ , N ₂ AR
Dimensions	24 cm x Ø 4.4 cm
Weight	0.26 Kg
Estimated Lifetime	> 2 years



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동일시마즈(주)

서울 본사	T.02-540-5541	F.02-541-2163
기술연구소	T.02-540-5960	F.02-540-5980
교육센터	T.042-862-1734	F.042-864-1735
대전사업부	T.042-864-1161	F.042-864-1164

부산사업부	T.051-301-5400	F.051-301-5405
대구사업부	T.053-746-5541	F.053-746-5560
광주사업부	T.062-263-1293	F.062-263-1295
전주사무소	T.063-273-5540	F.063-273-5547