

# GC Consumables Quick Pick

## SAMPLE INTRODUCTION – Syringes

Syringe Volume	PTFE Tipped Plunger	Needle Length (mm)	Needle Gauge	Needle OD (mm)	Needle Tip	P/N	Replacement Plunger P/N	Replacement Needle P/N
Syringes for AOC-20i/20s								
5 µL		42	23	0.63	Cone	221-75173		
10 µL	✓	42	23	0.63	Cone	221-74469		
10 µL		42	23	0.63	Cone	221-34618		
10 µL	✓	42	23	0.63	Cone	221-75174	221-75174-02 (2 pcs)	221-75174-01 (2 pcs)
50 µL		42	23	0.63	Cone	221-45243		
250 µL	✓	42	23	0.63	Cone	221-45244	221-45244-01 (2 pcs)	
Syringes for AOC-5000 Plus								
10 µL		50	26	0.47	Cone	221-75175		
10 µL		50	23	0.63	Cone	221-75175-01		
10 µL		80	26	0.47	Cone	221-75176		
10 µL		80	23	0.63	Cone	221-75176-01		
10 µL	✓	50	26	0.47	Cone	221-75175-02	6 dalis	
10 µL	✓	50	23	0.63	Cone	221-75175-03		
25 µL	✓	50	23	0.63	Cone	221-75177		
1 mL	✓	50	26	0.47	Side-Hole Dome	221-75178		
1 mL	✓	50	23	0.63	Side-Hole Dome	221-75178-01		
2.5 mL	✓	50	26	0.47	Side-Hole Dome	221-75179		
2.5 mL	✓	50	23	0.63	Side-Hole Dome	221-75179-01	7 dalis	
Syringes for AOC-6000								
1 µL		57	23	0.63	Cone	225-19744-01		
5 µL		57	26	0.47	Cone	225-19744-02		
10 µL		57	26	0.47	Cone	225-19744-03		
10 µL	✓	57	26	0.47	Cone	225-19744-04		
25 µL	✓	57	26	0.47	Cone	225-19744-05		
50 µL	✓	57	26	0.47	Cone	225-19744-06		
100 µL	✓	57	26	0.47	Cone	225-19744-07		
250 µL	✓	57	26	0.47	Cone	225-19744-08		
500 µL	✓	57	26	0.47	Cone	225-19744-09		
1 mL	✓	57	23	0.63	Side-Hole Dome	225-19744-10		
2.5 mL	✓	65	23	0.63	Side-Hole Dome	225-19744-11		

## SAMPLE INTRODUCTION – Injection Port Septum

Septum Type	Description	Pack Size	P/N
Enduro Blue Septum	<ul style="list-style-type: none"> <li>• Low-bleed, suitable for high-sensitivity analysis at high temperatures</li> <li>• Maximum temperature (INJ setting temperature): 350°C</li> </ul>	50	221-75180

## SAMPLE INTRODUCTION - Glass Insert

Glass Insert Type	Injection Method	Deactivated	with Wool	Pack Size	P/N
for GC-2010 Plus					
	Split and Splitless	✓	✓	5	221-75193
	Split and Splitless	✓		5	221-75194
for GC-2014					
	Split and Splitless	✓		5	221-41444-05
	Split and Splitless	✓	✓	5	221-75195
	Split and Splitless	✓		5	221-41544-05
for GC-2010 Plus and GC-2014					
	Split			1	221-41444
	Splitless			1	221-48335-01
	Splitless	✓		5	221-75192
	Split and Splitless	✓	✓ needle onto wool	5	221-75187
	Split and Splitless	✓	✓ needle into wool	5	221-75191
	Split and Splitless	✓	✓ needle onto wool	5	221-75188
	Split and Splitless	✓	✓ needle into wool	5	221-75189
	Split and Splitless	✓		5	221-75190
	for AOC-5000 Plus	✓		5	221-75196

## SEPARATION - Connections

Description	Specification	Pack Size	P/N
Nut with slit	for Detector side	5	221-32705-84
Nut without slit	for Injection unit side	10	221-16325-81
Graphite Vespel® Ferrule	For 0.1 - 0.25 mmID columns	10	670-15003-03
	For 0.32 mmID columns	10	670-15003-04
	For 0.53 mmID columns	10	670-15003-07
SilTite™ Metal Ferrule	For 0.1 - 0.25 mmID columns	10	221-72563-04
	For 0.32 mmID columns	10	221-72563-05
	For 0.53 mmID columns	10	221-72563-08
SilTite™ Nut		5	221-75186
SilTite™ Kit	For 0.1 - 0.25 mmID columns	10 pcs ferrules, 2 pcs nuts	221-75200
	For 0.32 mmID columns	10 pcs ferrules, 2 pcs nuts	221-75200-01
	For 0.53 mmID columns	10 pcs ferrules, 2 pcs nuts	221-75200-02



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