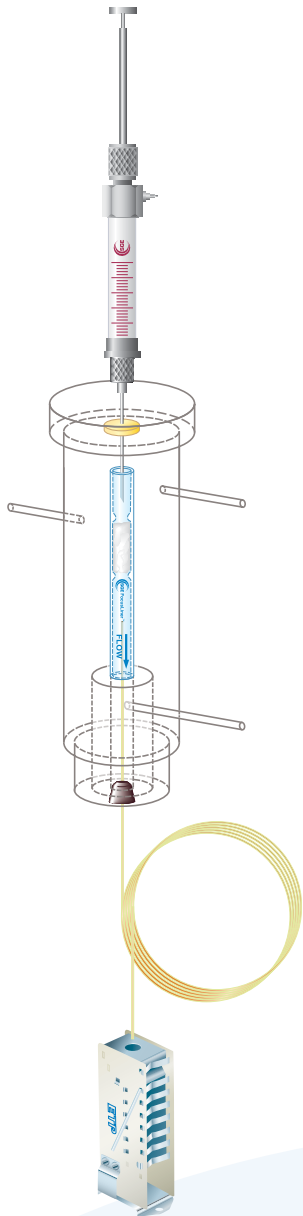


Autosampler Syringes

Volume	Length	Needle Gauge (OD mm)	Tip Style	Syringe Code	Syringe Part No.	Pack Size	Needle Part No.	Pack Size	Plunger Part No.	Pack Size
Varian 8035, 8100 and 8200										
Fixed Needle										
10µL Gas Tight	53	25 (0.5)	S/Hole	10F-GT-VA8X-II	002923	1	-	-	031218	1
Removable Needle										
1µL*	51	26 (0.47)	Cone	1BR-VA8X	000655	1	034720	1**	-	-
10µL Gas Tight	53	25 (0.5)	S/Hole	10R-GT-VA8X-II	002924	1	037777	1	031218	1
Needle Alternatives for P/N 002924										
	50	25 (0.5)	Bevel	N10-VA8035-II	-	1	037776	2	-	-
	105	-	OC	N10-VA8035-0.17-II	-	1	037778	2	-	-
	53	23 (0.63)	S/Hole	N10-VA8X00H-0.63-II	-	1	037779	2	-	-
	53	25 (0.5)	S/Hole	N10-VA800H-II(0.2)	-	1	037780	1	-	-
100µL Gas Tight	53	25 (0.5)	S/Hole	100R-GT-VA8X	005921	1	038745	1	031824	1
Varian CP-8400/8410, CP-9010/9050										
Fixed Needle										
10µL	50	26 (0.47)	Bevel	10F-VA8400-5/0.47	002950	1	-	-	-	-
10µL	50	23 (0.63)	Cone	10F-C/T-5/0.63C	002981	1	-	-	-	-
Removable Needle										
10µL	50	26 (0.47)	Cone	10R-C/T-5/0.47C	002982	1	037785	2	-	-

*Not suitable for 8200 autosampler. **Denotes Plunger and Needle Kit.



Septa

Instrument	Diameter (mm)	Septum Type	Pack Size	Part No.
1177 Injector	9	CS	50	041824
	9	TCS	50	041844
	9	TCS Pre-drilled	50	041854
	9	Auto-Sep T™	25	041879
1040, 1041, 1060 & 1061 Injectors	9.5	CS	50	0418240
	9.5	TCS	50	0418440
	9.5	Auto-Sep™	25	041871
	9.5	Auto-Sep T™	100	041881
1075, 1077, 1078, 1079 Injectors & 1093, 1094 SPI Injectors	11	CS	50	041826
	11	TCS	50	041846
	11	Auto-Sep™	25	041872
	11	Auto-Sep T™	25	041882
	11	Auto-Sep T™	100	041883

Ferrules

Material	Column ID	Ferrule ID	Pack Size	Part No.
15% Graphite / 85% Vespel® Ferrules				
For GC-MS & Detectors at atmospheric pressure e.g. FID				
	0.1-0.25mm	0.4mm	10	072663
	0.32mm	0.5mm	10	072654
	0.53mm	0.8mm	10	072655
Packed Columns				
	1/8" OD Packed Columns	1/8"	10	072669
	1/4" OD Packed Columns	1/4"	10	072667
100% Graphite Ferrules – For Injectors & Detectors at atmospheric pressure e.g. FID				
	0.1-0.32mm	0.5mm	10	072627
	0.45-0.53mm	0.8mm	10	072626
	1/8" OD Packed Columns	1/8"	10	072622
	1/4" OD Packed Columns	1/4"	10	072621
SilTite™ Metal Ferrules – For GC-MS Interface Connection (Starter Kit)				
	0.1-0.25mm	0.4mm	10*	073300
	0.32mm	0.5mm	10*	073301
	0.53mm	0.8mm	10*	073302
	1/32"	0.81mm	10*	073303

*Includes 10 ferrules, 2 SilTite™ nuts.




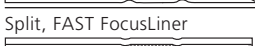
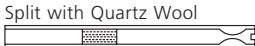
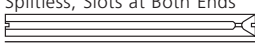
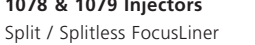

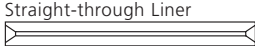
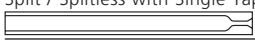
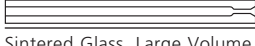


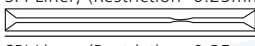

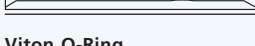
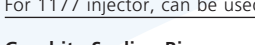
Ferrules continued

Material	Column ID	Ferrule ID	Pack Size	Part No.
Nuts for Varian Injector			2	1034060
Replacement SilTite™ Ferrules For GC-MS Interface Connection				
	0.1-0.25mm	0.4mm	10	073220
	0.32mm	0.5mm	10	073221
	0.53mm	0.8mm	10	073222
	1/32"	0.81mm	10	073219
Replacement SilTite™ Nuts			5	073231

QUICK PICK

For SGE's full range of products, visit www.sge.com

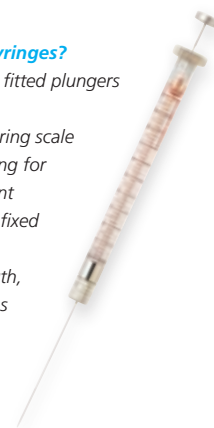
Inlet Liners

Description	ID (mm)	OD (mm)	Length (mm)	Pack Size	Part No.
1177 Injector					
1177 injector accepts all Agilent Technologies 6.3mm OD liners.					
1075 & 1077 Injectors					
Split FocusLiner™  TOP	4.0	6.3	72	5	092022
Splitless Focusliner with Top-end Restriction  TOP	4.0	6.3	74	5	092026
Split, Tapered FocusLiner  TOP	4.0	6.3	72	5	092025
Split Focusliner with Top-end Restriction  TOP	4.0	6.3	72	5	092028
Split, FAST FocusLiner  TOP	2.3	6.3	72	5	092113
Split with Quartz Wool  TOP	4.0	6.3	72	5	092021
Splitless, Slots at Both Ends  TOP	2.0	6.3	74	5	092024
				25	092228
1078 & 1079 Injectors					
Split / Splitless FocusLiner  TOP	3.4	5.0	54	5	092037
Split / Splitless Tapered FocusLiner  TOP	3.4	5.0	54	5	092036
Straight-through Liner 	0.5	5.0	54	5	092031
Split / Splitless with Single Taper  TOP	3.4	5.0	54	5	092038*
Splitless with Single Taper  TOP	2.0	5.0	54	5	092039*
Sintered Glass, Large Volume Injection (LVI) Liner  TOP	1.8/3.4	5.0	54	5	092245
SPME liner 	0.75	5.0	54	5	092117
1093 & 1094 Injectors					
SPI Liner, (Restriction=0.25mm) 	0.5	4.6	54	5	092027
SPI Liner, (Restriction=0.25mm) 	0.8	4.6	54	5	092030
SPI Liner, (Restriction=0.5mm) for 0.53mm ID On-column 	0.8	4.6	54	5	092034
Viton O-Ring					
For 1177 injector, can be used at temperatures up to 300°C				10	0726532
Graphite Sealing Rings					
For 1075 & 1077 Injectors				10	072601
For 1078 & 1079 Injectors				10	0726217
Packed Column Injectors					
Packed Column Liner for Varian Flash Injectors				3	092232
				5	092233

* = Also available in *FluoroLiner*: a fluoro deactivation treatment. To order, add "F" at the end of the part number, e.g. 092038F.

Why choose SGE Syringes?

- Feature individually fitted plungers
- Are leak tested
- Feature a hard wearing scale
- Use a frosted backing for clearer measurement
- Have removable or fixed needle options
- Needle gauge, length, style and tip options



Why choose SGE Septa?

- Low bleed
- Optimized for instruments and applications
- Wide range to suit your equipment



Why choose SGE deactivated Liners?

- Liners deactivated using a gas phase deactivation
- Supplied in blister packs to prevent contamination
- FocusLiners™ provide superior reproducibility compared to other liners



Why Choose SilTite™ Ferrules?

- Never needs re-tightening, even after temperature cycling
- No contamination from Vespel® or graphite materials - 100% metal
- Ferrule remains permanently fixed to the column but does not adhere to the SilTite™ nut
- Ideal for high pressure applications
- Also available for injector interfaces
- >500°C maximum temperature
- Patent Pending



Electron Multipliers

MS Description	Part No.
Saturn (Pre-2000)	14138
Saturn 2000, 2100 & 2200	14147

