

Autosampler Syringes for Agilent GCs

Standard Microliter Syringes for Agilent 7673, 7683, and 6850 Autosamplers

- Hamilton and SGE syringes are designed and tested to meet critical autosampler performance.
- Needle point styles are designed to withstand multiple, rapid injections through a septum.



Hamilton 10µL, Autosampler Cemented Needle for Agilent 7673, 7683, 6850 Autosamplers

Hamilton Syringes

Volume	Needle Term.	Needle Gauge	Needle Length	Point Style	Hamilton		Restek cat.#
					Model	cat.#	
0.5µL	ASRN	23s	1.71"	Agilent	7000.5	86276	ea. 24895
0.5µL	ASRN	26s	1.71"	Agilent	7000.5	86274	ea. 21221
5µL	ASRN	23s	1.71"	Agilent	75	87957	ea. 20172
5µL	ASN	23s	1.71"	Agilent	75	87987	ea. 20168
5µL	ASN	23s	1.71"	Agilent	75	87990	6-pk. 20170
5µL	ASN	26s	1.71"	Agilent	75	87988	ea. 24592
5µL	ASN	26s	1.71"	Agilent	75	87989	6-pk. 21230
5µL	ASRN	23s-26s	1.71"	Agilent	75	87959	ea. 21223
5µL	ASN	23s-26s	1.71"	Agilent	75	87993	ea. 24593
5µL	ASN	23s-26s	1.71"	Agilent	75	87994	6-pk. 24594
10µL	ASRN	23s	1.71"	Agilent	701	80357	ea. 20171
10µL	ASN	23s	1.71"	Agilent	701	80387	ea. 20167
10µL	ASN	23s	1.71"	Agilent	701	80390	6-pk. 20169
10µL	ASRN	26s	1.71"	Agilent	701	80358	ea. 24597
10µL	ASN	26s	1.71"	Agilent	701	80388	ea. 24595
10µL	ASN	26s	1.71"	Agilent	701	80389	6-pk. 24599
10µL	ASRN	23s-26s	1.71"	Agilent	701	80359	ea. 24598
10µL	ASN	23s-26s	1.71"	Agilent	701	80393	ea. 24596
10µL	ASN	23s-26s	1.71"	Agilent	701	80391	6-pk. 24600



SGE Removable Needle for Agilent 7673, 7683, 6850 Autosamplers

SGE Syringes

Volume	Needle Term.	Needle Gauge	Needle Length	Point Style	SGE		Restek cat.#
					Model	cat.#	
0.5µL	R	23	42mm	Cone	0.5BR-HP-0.63	000410	ea. 24791
0.5µL	R	26	42mm	Cone	0.5BR-HP-0.47	000400	ea. 24790
5µL	R	23	42mm	Cone	5R-HP-0.63	001815	ea. 24793
5µL	F	23	42mm	Cone	5F-HP-0.63	001810	ea. 24781
5µL	F	23	42mm	Cone	SK-5F-HP-0.63	001814	6-pk. 24783
5µL	R	26	42mm	Cone	5R-HP-0.47	001805	ea. 24792
5µL	F	26	42mm	Cone	5F-HP-0.47	001800	ea. 24780
5µL	F	26	42mm	Cone	SK-5F-HP-0.47	001804	6-pk. 24782
5µL	R	23-26s	42mm	Cone	5R-HP-0.63/0.47	001825	ea. 21211
5µL	F	23-26s	42mm	Cone	5F-HP-0.63/0.47	001821	ea. 21210
5µL	F	23-26s	42mm	Cone	SK-5F-HP-0.63/0.47	001822	6-pk. 21214
10µL	R	23	42mm	Cone	10R-HP-0.63	002815	ea. 24795
10µL	F	23	42mm	Cone	10F-HP-0.63	002810	ea. 24785
10µL	F	23	42mm	Cone	SK-10F-HP-0.63	002814	6-pk. 24787
10µL	R	26	42mm	Cone	10R-HP-0.47	002805	ea. 24794
10µL	F	26	42mm	Cone	10F-HP-0.47	002800	ea. 24784
10µL	F	26	42mm	Cone	SK-10F-HP-0.47	002804	6-pk. 24786
10µL	R	23-26s	42mm	Cone	10R-HP-0.63/0.47	002825	ea. 21213
10µL	F	23-26s	42mm	Cone	10F-HP-0.63/0.47	002821	ea. 21212
10µL	F	23-26s	42mm	Cone	SK-10F-HP-0.63/0.47	002822	6-pk. 21215

Guide to Needle Termination Codes

Hamilton:

(N) Cemented Needle
 (RN) Removable Needle
 (ASN) Autosampler Cemented Needle
 (ASRN) Autosampler Removable Needle
 (TLL) Teflon® Luer Lock
 (KH) Knurled Hub
 (LT) Luer Tip
 (LTN) Luer Tip Cemented Needle

SGE:

(F) Fixed Needle
 (R) Removable Needle
 (LL) Luer Lock
 (LT) Luer Tip