

## MERLIN MICROSEAL SYRINGE COMPATIBILITY GUIDE

### CTC CombiPAL and GC PAL Autosampler Syringes

Note: All part numbers in this table are 23 gauge needles.

Volume (uL)	Termination	Tip	Description (other)	CTC P/N	Hamilton P/N	SGE P/N	ILS P/N
0.5	Removable	Cone				000492	
5	Fixed	Cone				001981	2106335
5	Removable	Cone				001984	
10	Fixed	Cone		SYRC-L10-23S-AS	203361	002981	2106403
10	Fixed	Cone	PTFE tipped plunger			002987	2606403
10	Removable	Cone	PTFE tipped plunger Needle 51.5 mm			002965	
10	Removable	Cone				002984	
10	Removable	Cone	PTFE tipped plunger			002985	
25	Fixed	Cone	PTFE tipped plunger			003987	2620503
50	Fixed	Cone	PTFE tipped plunger				2620603
100	Fixed	Cone	PTFE tipped plunger			005335	2620703
100	Removable	Side Hole / Dome	PTFE tipped plunger			005337	
250	Fixed	Cone	PTFE tipped plunger				2620809
500	Fixed	Cone	PTFE tipped plunger				2620909
1000	Fixed	Side Hole / Dome	Headspace	SYRC-HS1.0-23-5	203082	008130	
2500	Fixed	Side Hole / Dome	Headspace	SYRC-HS2.5-23-5	203084	008630	
5000	Fixed	Side Hole / Dome	Headspace	SYRC-HS5.0-23-5	203086		

**Note:** CTC autosamplers are also sold under the following brands.  
Please reference the CTC Leap table for compatible syringes:

AB Sciex	Dionex	LEAP Technologies	Shimadzu
Agilent	GE	MicroCal	Sotax
Alpha M.O.S.	Gerstel	MPS	Thermo Scientific
Antek	GL Sciences	Perichrom	Waters
Bruker	Lauda	Perkin Elmer	Zoex