

MERLIN MICROSEAL SYRINGE COMPATIBILITY GUIDE

Thermo Scientific Autosampler Syringes

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

Volume (uL)	Termination	Tip	Description (other)	Thermo P/N	Hamilton P/N	SGE P/N	ILS P/N
0.5	Fixed	Cone		36504045			
0.5	Removable	Cone	50 mm needle length			000492	
5	Fixed	Cone		365C3701		001981	
10	Fixed	Cone	80 mm needle length	36520061		002989	
10	Fixed	Cone	PTFE tipped plunger 50 mm needle length	365D3741		002987	
10	Fixed	Cone	50 mm needle length	36520060		002981	
10	Removable	Cone	50 mm needle length	365D3731		002984	
100	Removable	Cone		36500495			
100	Removable	Side Hole / Dome		36500495			
250	Removable	Side Hole / Dome		36520051			
1000	Fixed	Side Hole / Dome				008130	2620012
2500	Fixed	Side Hole / Dome				008630	2620032
5000	Fixed	Side Hole / Dome					2620050

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