

Syringes | NanoVolume

Part number	Volume	Needle length (mm)	Needle gauge	Needle OD (mm)	Needle ID (mm)	Needle tip	Pack size	Replacement needle and plunger part number
Manual application without repeating adaptor								
000300	0.5 µL	50	23	0.63	0.15	Cone	1	033010
000301	0.5 µL	50	23	0.63	0.15	Bevel	1	033011
000303	0.5 µL	50	26	0.47	0.15	Cone	1	033012
000310	0.5 µL	70	23	0.63	0.1	Cone	1	033057
000311	0.5 µL	70	23	0.63	0.1	Bevel	1	033060
000376	0.5 µL	70	26	0.47	0.1	On-column	1	033630
000380	0.5 µL	75	26	0.47	0.1	On-column	1	033620
000500	1.0 µL	50	23	0.63	0.15	Cone	1	034055
000501	1.0 µL	50	23	0.63	0.15	Bevel	1	034056
000505	1.0 µL	70	23	0.63	0.15	Cone	1	034057
000506	1.0 µL	70	23	0.63	0.15	Bevel	1	034060
000570	1.0 µL	70	26	0.47	0.15	Cone	1	034610
000510	1.0 µL	115	23	0.63	0.15	Cone	1	034059
000800	5.0 µL	50	23	0.63	0.37	Cone	1	035055
000801	5.0 µL	50	23	0.63	0.37	Bevel	1	035056
000802	5.0 µL	70	23	0.63	0.37	Cone	1	035057
000803	5.0 µL	70	23	0.63	0.37	Bevel	1	035058
000804	5.0 µL	115	23	0.63	0.37	Cone	1	-
Manual applications with repeating adaptor								
000350	0.5 µL	50	23	0.63	0.15	Cone	1	033010
000353	0.5 µL	50	26	0.47	0.15	Cone	1	033012
000355	0.5 µL	70	23	0.63	0.1	Cone	1	033057
000550	1 µL	50	23	0.63	0.15	Cone	1	034055
000553	1 µL	70	23	0.63	0.15	Cone	1	034057
000850	5 µL	50	23	0.63	0.37	Cone	1	035055
000852	5 µL	70	23	0.63	0.37	Cone	1	035057
Agilent 7693A, 7683, 7673, 7650A and 6850 ALS								
000400	0.5 µL	42	26	0.47	0.15	Cone	1	033708
000410	0.5 µL	42	23	0.63	0.15	Cone	1	033715
000415	0.5 µL	42	23/26	0.63/0.47	0.1	Cone	1	033730
000610	1 µL	42	23	0.63	0.22	Cone	1	034715
CTC Analytics PAL3 RTC, Shimadzu AOC-6000, Thermo Scientific TriPlus RSH and Agilent PAL3								
000480	0.5 µL	57	23	0.63	0.15	Cone	1	033780
000680	1 µL	57	23	0.63	0.22	Cone	1	034780
PerkinElmer Clarus 690, 590, 600, 500 and AutoSystem								
000475	0.5 µL	70	26	0.47	0.1	Cone	1	033750
000478	0.5 µL	70	23	0.63	0.1	Cone	1	033765
Shimadzu AOC-20i, AOC-20, AOC-17 and AOC-14								
000440	0.5 µL	42	26	0.47	0.1	Cone	1	033738
000445	0.5 µL	42	23	0.63	0.1	Cone	1	033745

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Thermo Scientific AI/AS 1610, AI/AS 1310 and TriPlus								
000490	0.5 µL	50	26	0.47	0.15	Cone	1	033770
000492	0.5 µL	50	23	0.63	0.15	Cone	1	033772
000790	2 µL	50	23	0.63	0.22	Cone	1	034905

*Denotes needle and plunger kit.

For more information about this product visit www.trajanscimed.com or contact techsupport@trajanscimed.com

Specifications are subject to change without notice.

Analytical syringes manufactured by Trajan Scientific and Medical are intended for analytical and laboratory use only and are not intended or approved for use with food, including the production or packaging of food, nor medical or human in-vivo use.