

Microliter Syringes, Series 1000/1700, IDL



Gas and Liquid-tight syringes for GC, LC, serology, biochemistry, for the dispensing of gas or corrosive liquids, and for working against high counter-pressures. Suitable for manual and automated use (diluters/dispensers, autosamplers etc.) Sealed by Teflon piston, gas-tight.

Accuracy and reproducibility <1%.

pst = point-style



Microliter Syringes, Series 1700, Version N, RN

Syringe type	Vol. µl	Grad. µl	Cannula dimensions L x O.D. x I.D. mm	Can. gauge	Dead vol. µl	Vers. N pst 2 Order No.	N pst 3 Order No.	RN pst 2 Order No.	RN pst 3 Order No.	RN without needle Order No.
① 1701	10	0.1	51x0.47x0.13	26 S	0.52	19 00 17101	19 00 17105	19 00 17102	19 00 27103	19 00 17106
1702	25	0.25	51x0.72x0.15	22 S	0.90	19 00 17201	19 00 17205	19 00 17202	19 00 27203	19 00 17206
1705	50	0.5	51x0.72x0.15	22 S	0.90	19 00 17301	19 00 17305	19 00 17302	19 00 27303	19 00 17306
1710	100	1.0	51x0.72x0.15	22 S	0.90	19 00 17401	19 00 17405	19 00 17402	19 00 27403	19 00 17406
1725	250	2.5	51x0.72x0.15	22 S	0.90	19 00 17501	19 00 17505	19 00 17502	19 00 27503	19 00 17506
1750	500	5	51x0.72x0.41	22	6.73	19 00 17601	19 00 17605	19 00 17602	19 00 27603	19 00 17606

Microliter Syringes, Series 1700, Version LT, SampleLock, TLL

Syringe type	Vol. µl	Grad. µl	Cannula dimensions L x O.D. x I.D. mm	Can. gauge	Dead vol. µl	Vers. LT Order No.	SampleLock Order No.	TLL, with piston stop Order No.
① 1701	10	0.1	51x0.47x0.13	26 S	0.52	19 00 17103		
1702	25	0.25	51x0.72x0.15	22 S	0.90	19 00 17203		19 00 17204
1705	50	0.5	51x0.72x0.15	22 S	0.90	19 00 17303	19 00 17307	19 00 17304
1710	100	1.0	51x0.72x0.15	22 S	0.90	19 00 17403	19 00 17407	19 00 17404
1725	250	2.5	51x0.72x0.15	22 S	0.90	19 00 17503	19 00 17507	19 00 17504
1750	500	5	51x0.72x0.41	22	6.73	19 00 17603	19 00 17607	19 00 17604

Microliter Syringes, Series 1000, Version LTN

Syringe type	Vol. ml	Grad. ml	Cannula dimensions L x O.D. x I.D. mm	Can. gauge	Dead vol. µl	Vers. LTN pst 2 Order No.	LTN pst 3 Order No.	LTN pst 5 Order No.
② 1001	1	0.01	51x0.72x0.41	22	6.73	19 00 10101	19 00 10107	19 00 10108
1002	2.5	0.025	51x0.72x0.41	22	6.73	19 00 10201	19 00 10207	19 00 10208
1005	5	0.05	51x0.72x0.41	22	6.73	19 00 10301	19 00 10307	19 00 10308
1010	10	0.1	51x0.72x0.41	22	6.73	19 00 10401	19 00 10407	19 00 10408

Microliter Syringes, Series 1000, Version RN, LT

Syringe type	Vol. ml	Grad. ml	Cannula dimensions L x O.D. x I.D. mm	Can. gauge	Dead vol. µl	Vers. RN pst 2 Order No.	RN without needle Order No.	LT without needle Order No.
② 1001	1	0.01	51x0.72x0.41	22	6.73	19 00 10102	19 00 10109	19 00 10103
1002	2.5	0.025	51x0.72x0.41	22	6.73	19 00 10202	19 00 10209	19 00 10203
1005	5	0.05	51x0.72x0.41	22	6.73	19 00 10302	19 00 10309	19 00 10303
1010	10	0.1	51x0.72x0.41	22	6.73	19 00 10402	19 00 10409	19 00 10403

Microliter Syringes, Series 1000, Version SampleLock, TLL

Syringe type	Vol. ml	Grad. ml	Cannula dimensions L x O.D. x I.D. mm	Can. gauge	Dead vol. µl	Vers. SampleLock Order No.	TLL, without piston stop without needle Order No.	TLL, with piston stop without needle Order No.	TLL, without flange without needle Order No.
② 1001	1	0.01	51x0.72x0.41	22	6.73	19 00 10110	19 00 10106	19 00 10104	
1002	2.5	0.025	51x0.72x0.41	22	6.73	19 00 10210	19 00 10206		
1005	5	0.05	51x0.72x0.41	22	6.73	19 00 10310	19 00 10306		
1010	10	0.1	51x0.72x0.41	22	6.73	19 00 10410	19 00 10406		
1025	25	0.25	51x0.72x0.41	22	6.73	19 00 10510	19 00 10506		19 00 10505
1050	50	0.5	51x0.72x0.41	22	6.73	19 00 10610	19 00 10606		
1100	100	1.0	51x0.72x0.41	22	6.73	19 00 10710	19 00 10706		

Chaney Adapter (syringe not included)

Syringe type	Vol. µl	Can. gauge	Order No.
1702	25	22 S	19 00 11702
1705	50	22 S	19 00 11705
③ 1710	100	22 S	19 00 11710
1725	250	22 S	19 00 11725
1750	500	22	19 00 11750

