

Microliter Syringes, Series 800 and 1800, IDL



800 series: Liquid-tight syringes for GC, LC, TLC and other liquid dosing tasks. With screwed metal handle to reduce heat transmission to dosing unit and sample. Exact piston management thanks to gliding brake. Working against high pressures is possible.

1800 series: Gas and liquid-tight syringes for GC and TLC as well as for dispensing very small quantities gas quantities or aggressive liquids. These syringes combine the characteristics of series 800 with those of series 1000.

Accuracy and reproducibility <1%.

Version N, tip type 2

Syringe type	Vol. μl	Grad. μl	Cannula dimens. L $\times$ O.D. $\times$ I.D. mm	Can. gauge	Dead vol. μl	800 Order No.	1800 Order No.
85	5	0.05	51 $\times$ 0.47 $\times$ 0.13	26 S	0.52	19 00 08001	
801/1801	10	0.1	51 $\times$ 0.47 $\times$ 0.13	26 S	0.52	19 00 08101	19 00 18101
802/1802	25	0.25	51 $\times$ 0.72 $\times$ 0.15	22 S	0.90	19 00 08201	19 00 18201
805/1805	50	0.5	51 $\times$ 0.72 $\times$ 0.15	22 S	0.90	19 00 08301	19 00 18301
810/1810	100	1.0	51 $\times$ 0.72 $\times$ 0.15	22 S	0.90	19 00 08401	19 00 18401
1825	250	2.5	51 $\times$ 0.72 $\times$ 0.15	22 S	0.90		19 00 18501

Version RN, tip type 2

Syringe type	Vol. μl	Grad. μl	Cannula dimens. L $\times$ O.D. $\times$ I.D. mm	Can. gauge	Dead vol. μl	800 Order No.	1800 Order No.
85	5	0.05	51 $\times$ 0.47 $\times$ 0.13	26 S	0.52	19 00 08002	
801/1801	10	0.1	51 $\times$ 0.47 $\times$ 0.13	26 S	0.52	19 00 08102	19 00 18102
802/1802	25	0.25	51 $\times$ 0.72 $\times$ 0.15	22 S	0.90	19 00 08202	19 00 18202
805/1805	50	0.5	51 $\times$ 0.72 $\times$ 0.15	22 S	0.90	19 00 08302	19 00 18302
810/1810	100	1.0	51 $\times$ 0.72 $\times$ 0.15	22 S	0.90	19 00 08402	19 00 18402
825/1825	250	2.5	51 $\times$ 0.72 $\times$ 0.15	22 S	0.90	19 00 08502	19 00 18502

Version RN needle not included

Syringe type	Volume μl	Graduation μl	for can. gauge	Dead volume μl	800 Order No.	1800 Order No.
85	5	0.05	26 S	0.52	19 00 08003	
801/1801	10	0.1	26 S	0.52	19 00 08103	19 00 18103
802/1802	25	0.25	22 S	0.90	19 00 08203	19 00 18203
805/1805	50	0.5	22 S	0.90	19 00 08303	19 00 18303
810/1810	100	1.0	22 S	0.90	19 00 08403	19 00 18403
825/1825	250	2.5	22 S	0.90	19 00 08503	19 00 18503

