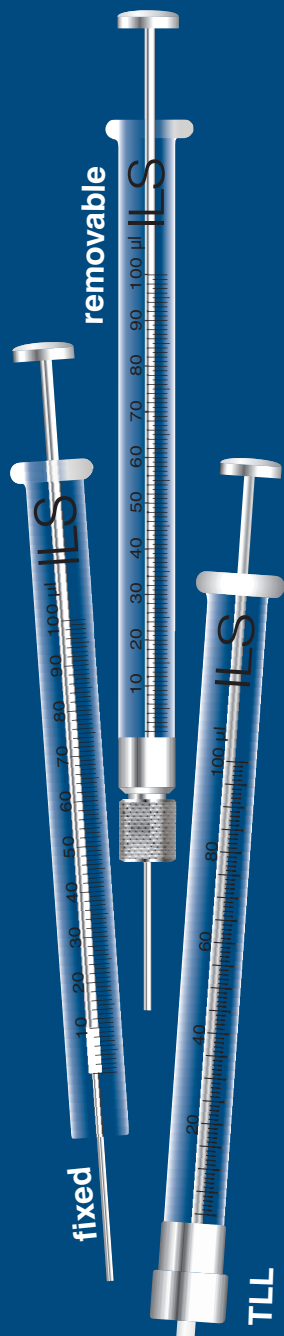


HPLC Syringes

3. Valco VISF-1 Valves

Glass Barrel: Borosilicate 3.3
Precision: $\pm 1\%$ of the volume

Volume	Needle Tip Style Length O.D.	fixed b 19 mm	removable b 19 mm	TLL Luer-Lock
Flexible plunger				
5 μ l	0.72 mm	2163303	2163307	-
10 μ l	0.72 mm	2163403	2163407	-
Special stainless steel plunger				
5 μ l	0.72 mm	2103303	2103307	-
10 μ l	0.72 mm	2103403	2103407	-
25 μ l	0.72 mm	2103503	2103507	-
50 μ l	0.72 mm	2103603	2103607	2103609
100 μ l	0.72 mm	2103703	2103707	2103709
250 μ l	0.72 mm	2103803	2103807	2103809
500 μ l	0.72 mm	2103903	2103907	2103909
Special stainless steel plunger with PTFE-seal				
10 μ l	0.72 mm	2603403	2603407	-
25 μ l	0.72 mm	2603503	2603507	-
50 μ l	0.72 mm	2603603	2603607	2603609
100 μ l	0.72 mm	2603703	2603707	2603709
250 μ l	0.72 mm	2603803	2603807	2603809
500 μ l	0.72 mm	2603903	2603907	2603909
1.0 ml	0.72 mm	2603003	2603007	2603009



HPLC Syringes for Autosampler

1. Gynkotek Dionex Gina, Agilent (HP) 1090A, Hitachi

Plunger: Special stainless steel plunger with PTFE-seal

Glass Barrel: Borosilicate 3.3
Precision: $\pm 1\%$ of the volume

Gynkotek Dionex Gina

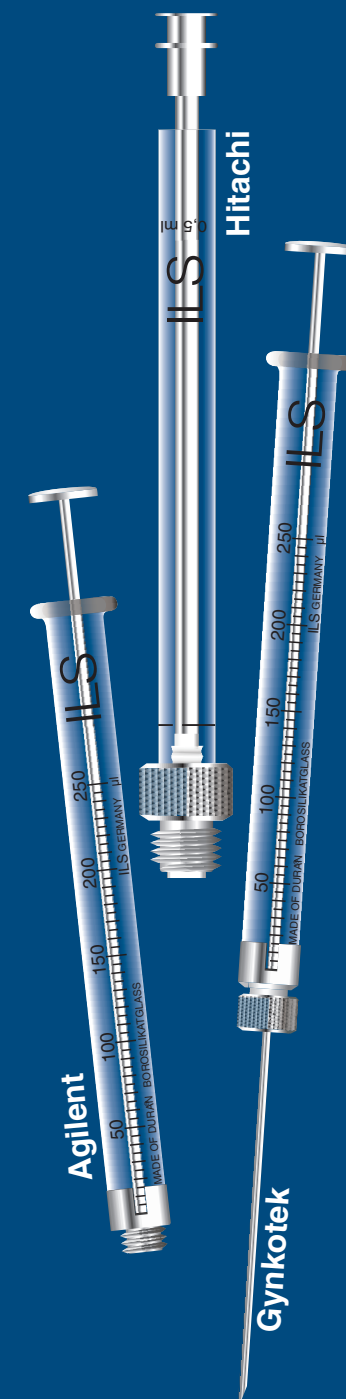
Volume	Needle Tip Style Length Series	removable a 51 mm O.D.	
25 μ l	H	0.72 mm	2606505
250 μ l	H	0.72 mm	2606805

Hewlett Packard 1090A/Agilent

Volume	Series	Front Fitting	
25 μ l	H	1/4"-28UNEF	2606500
250 μ l	H	1/4"-28UNEF	2606800

Hitachi L-7200/L-7250/AS2000/AS42000

Volume	Series	Front Fitting	
100 μ l	H	M10	2611711
500 μ l	H	M10	2611911
1.0 ml	H	M10	2611011
2.5 ml	H	M10	2611031



HPLC Syringes for Autosampler

2. Waters, Spark, Kontron

Plunger: Stainless steel with PTFE-seal

Glass Barrel: Borosilicate 3.3

Precision: < ±1% of the volume

Waters WISP®

plastic coated safety syringes

Volume	Series	Front Fitting / Plunger Top	
25 µl	H	¼"-28UNF / 4-40UNC	2663514
250 µl	H	¼"-28UNF / 4-40UNC	2663814

Spark

Volume	Series	Front Fitting	
25 µl	H	¼"-28UNF	2608517
50 µl	H	¼"-28UNF	2608617
100 µl	H	¼"-28UNF	2608717
250 µl	H	¼"-28UNF	2608817
500 µl	H	¼"-28UNF	2608917
1.0 ml	H	¼"-28UNF	2608017

Kontron

Volume	Series	Front Fitting	
250 µl	H	M8x0.75	2652816
500 µl	H	M8x0.75	2652916
1.0 ml	H	M8x0.75	2652016
2.5 ml	H	M8x0.75	2652036

Waters WISP®



Kontron



WISP® is a registered trademark of Waters Corporation

HPLC Syringes for Autosampler

3. Perkin Elmer

Glass Barrel: Borosilicate 3.3
Precision: $\pm 1\%$ of the volume

Perkin Elmer Series 200 Autosampler

Volume	H-CX	H-C
Special stainless steel plunger with PTFE-seal		
50 μ l	2606615	-
250 μ l	2606815	-
500 μ l	2606915	-
1.0 ml	-	2606015
2.5 ml	-	2606035

Plunger Top

With thread
6-32 UNC



With thread
6-32 UNC



Front Fitting

Screw
1/4"x28 UNF



Screw
1/4"x28 UNF



HPLC Syringes for Autosampler

4. LEAP Technologies, CTC, Shimadzu

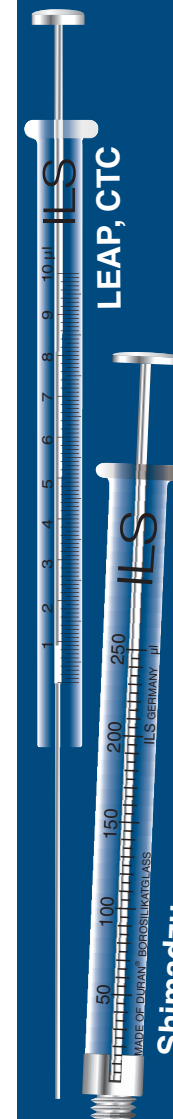
Glass Barrel: Borosilicate 3.3
Precision: $\pm 1\%$ of the volume

LEAP, CTC

Volume	Series	Gauge	Needle Tip Style Length O.D.	fixed b 51 mm
Stainless steel plunger				
10 μ l	N	22s	0.72 mm	2120402
Stainless steel plunger with PTFE-seal				
10 μ l	H	22s	0.72 mm	2606416
25 μ l	H	22s	0.72 mm	2620502
50 μ l	H	22s	0.72 mm	2620602
50 μ l	H	22	0.72 mm	2620605
100 μ l	H	22s	0.72 mm	2620702
100 μ l	H	22	0.72 mm	2620705
250 μ l	H	22	0.72 mm	2620805

Shimadzu SIL 6A

Volume	Series	Front Fitting	
Special stainless steel plunger with PTFE-seal			
100 μ l	H	1/4"x28UNEF	2606700





HPLC Syringes for Autosampler

5. Thermo Finnigan, Thermo Separation, Varian

Plunger: Stainless steel with PTFE-seal
 Glass Barrel: Borosilicate 3.3
 Precision: $\pm 1\%$ of the volume

Thermo Finnigan
 Thermo Separation SP 8780/SP 8875/SP 8880
 Thermo Separation AS 100/AS 300/AS 1000/AS 3000/AS 3500
 Varian 9090

Volume	Series	Front Fitting	
100 µl	H-C	¼"-28UNF	2606714
250 µl	H-C	¼"-28UNF	2606814
500 µl	H-C	¼"-28UNF	2606914
1.0 ml	H-C	¼"-28UNF	2606015
2.5 ml	H-C	¼"-28UNF	2606035

Syringes for TLC

CAMAG Linomat III and IV

Glass Barrel: Borosilicate 3.3
 Precision: $\pm 1\%$ of the volume
 Needle: especially developed for the needs of the Linomat III and IV

Main Use: Thin Layer Chromatography (TLC)

Volume	Needle fixed
Special stainless steel plunger with PTFE-seal	
100 µl	2606702
500 µl	2606902

