



21252

24860

Economical Microliter Liquid-Type Syringes

for Rheodyne® & Valco® Valves

- Cemented/fixed needles.
- Plungers and barrels are not interchangeable or replaceable.

Hamilton

| Volume | Needle Term. | Needle Gauge | Needle Length | Point Style | Hamilton | | qty. | Restek cat.# |
|--------|--------------|--------------|---------------|-------------|----------|-------|------|--------------|
| | | | | | Model | cat.# | | |
| 10 µL | N | 22s | 2" | 3 | 701 | 80365 | ea. | 21250 |
| 25 µL | N | 22s | 2" | 3 | 702 | 80465 | ea. | 21251 |
| 50 µL | N | 22s | 2" | 3 | 705 | 80565 | ea. | 21252 |
| 100 µL | N | 22s | 2" | 3 | 710 | 80665 | ea. | 21253 |
| 250 µL | N | 22s | 2" | 3 | 725 | 80765 | ea. | 21254 |

SGE

| Volume | Needle Term. | Needle Gauge | Needle Length | Point Style | SGE | | qty. | Restek cat.# |
|--------|--------------|--------------|---------------|-------------|---------|--------|------|--------------|
| | | | | | Model | cat.# | | |
| 10 µL | F | 22 | 2" | 3 | 10F-LC | 002301 | ea. | 24860 |
| 25 µL | F | 22 | 2" | 3 | 25F-LC | 003300 | ea. | 24861 |
| 50 µL | F | 22 | 2" | 3 | 50F-LC | 004300 | ea. | 24862 |
| 100 µL | F | 22 | 2" | 3 | 100F-LC | 005300 | ea. | 24863 |
| 250 µL | F | 22 | 2" | 3 | 250F-LC | 006300 | ea. | 24864 |
| 500 µL | F | 22 | 2" | 3 | 500F-LC | 007300 | ea. | 24865 |

Priming Syringes for Waters 6000, 6000A, 501, 510, 590, 610, and 610E HPLC Pumps

- Designed for maximum safety with metal flange and luer lock (LL) hub.
- PTFE-tipped plunger.

Hamilton

| Volume | Needle Term. | Hamilton | | Pressure Tested to | qty. | Restek cat.# |
|--------|--------------|----------|-------|--------------------|------|--------------|
| | | Model | cat.# | | | |
| 10 mL | TLL | 1010W | 81610 | 700 psig | ea. | 21265 |

SGE

| Volume | Needle Term. | SGE | | Pressure Tested to | qty. | Restek cat.# |
|--------|--------------|-------------|--------|--------------------|------|--------------|
| | | Model | cat.# | | | |
| 10 mL | LL | 10MDR-LL-GT | 008960 | 100 psig | ea. | 24759 |

*Needles sold separately.

Syringes for Waters U6K Valves

- Reinforced plungers.
- Removable needles.
- Replaceable plunger/barrel assemblies.
- Barrel stop prevents plunger blowout.

Hamilton

| Volume | Needle Term. | Needle Gauge | Needle Length | Point Style | Hamilton | | qty. | Restek cat.# |
|--------|--------------|--------------|---------------|-------------|----------|-------|------|--------------|
| | | | | | Model | cat.# | | |
| 10 µL | RN | 25s | 1.97" | 3 | 801 | 84815 | ea. | 21255 |
| 25 µL | RN | 25s | 1.97" | 3 | 802 | 84816 | ea. | 21256 |
| 50 µL | RN | 25s | 1.97" | 3 | 805 | 84817 | ea. | 21257 |
| 100 µL | RN | 25s | 1.97" | 3 | 810 | 84818 | ea. | 21258 |
| 250 µL | RN | 25s | 1.97" | 3 | 825 | 84819 | ea. | 21259 |

Replacement Needles for Syringes for Waters U6K Valves

Hamilton

| Syringe Volume | Needle Gauge | Needle Length | Point Style | Hamilton cat.# | qty. | Restek cat.# |
|----------------|--------------|---------------|-------------|----------------|-------|--------------|
| 10-100 µL | 25s | 1.97" | 3 | 8647-01 | 6-pk. | 21270 |
| 250 µL-10 mL | 25s | 1.97" | 3 | 8648-01 | 6-pk. | 21271 |

Syringes for LC Autosamplers

SGE
for Hitachi LC Autosamplers

| Volume | SGE Model | cat.# | qty. | Restek cat.# |
|-----------------------|--------------|--------|------|--------------|
| 500 µL, M10 X1 Thread | 500C-HITACH1 | 007660 | ea. | 22292 |



22292

SGE
for PerkinElmer LC Autosamplers

| Volume | SGE Model | cat.# | qty. | Restek cat.# |
|---------------------------|------------|--------|------|--------------|
| 250 µL, 1/4-28 UNF Thread | 250D-CX-GT | 006995 | ea. | 22297 |
| 500 µL, 1/4-28 UNF Thread | 500D-CX-GT | 007995 | ea. | 22298 |



22297

Syringes for Waters WISP LC Autosamplers

PTFE-tipped plungers

Hamilton

| Volume | Hamilton Model | cat.# | qty. | Restek cat.# |
|---------------------------|----------------|-------|------|--------------|
| 250 µL, 1/4-28 UNF Thread | 1725 | 80024 | ea. | 24529 |



SGE

| Volume | SGE Model | cat.# | qty. | Restek cat.# |
|---------------------------|-----------|--------|------|--------------|
| 250 µL, 1/4-28 UNF Thread | 250D-WISP | 006690 | ea. | 22294 |



22294

Syringes for CTC LC Autosamplers

Hamilton

| Volume | Needle Term. | Needle Gauge | Needle Length | Point Style | Hamilton Model | cat.# | qty. | Restek cat.# |
|--------|--------------|--------------|---------------|-------------|------------------|--------|------|--------------|
| 10 µL | N | 22s | 2"/51 mm | 3 | 701N | 203073 | ea. | 22743 |
| 25 µL | N | 22s | 2"/51 mm | 3 | 1702N | 203075 | ea. | 22744 |
| 100 µL | N | 22s | 2"/51 mm | 3 | 1710N Slim Line* | 203077 | ea. | 22745 |
| 100 µL | N | 22 | 2"/51 mm | 3 | 1710N | 203235 | ea. | 22746 |
| 250 µL | N | 22 | 2"/51 mm | 3 | 1725N | 203079 | ea. | 22747 |
| 500 µL | N | 22 | 2"/51 mm | 3 | 1750N | 203349 | ea. | 22748 |



22746

*Barrel OD = 6.7 mm; all other 25 µL and 100 µL syringes have a 7.9 mm barrel OD.

SGE

| Volume | Needle Term. | Needle Gauge | Needle Length | Point Style | SGE Model | cat.# | qty. | Restek cat.# |
|---------|--------------|--------------|---------------|-------------|----------------------|--------|------|--------------|
| 10 µL | F | 22s | 2"/51 mm | LC | 10F-CTC-LC | 002710 | ea. | 22737 |
| 100 µL* | R | 22s | 2"/51 mm | LC | 100R-C/T-GT-LC | 005330 | ea. | 22741 |
| 500 µL* | F | 22s | 2"/51 mm | LC | 500F-CTC-GT-LC(0.41) | 007720 | ea. | 22742 |



22741

*Gas-tight syringe.