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- \$275 Just Infusion™
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- Peristaltic Plumbing
- Advanced Pump Systems:**
- 2 Pump Advanced Systems
- The Next Generation Continuous Infusion Syringe Pump System
- Linear/Gradient Pumping and Advanced Features Upgrade
- Syringe Heater**
- Syringes & Plumbing Supplies**
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Syringes & Plumbing Supplies



Disposable Plastic Syringes Stainless Steel Syringes Standard Glass Syringes
 Plumbing Supplies Fittings & O'Rings Gas Tight Glass Syringes

Peristaltic Pump Supplies

Note: All syringes & plumbing supplies are non-returnable

Disposable Plastic Syringes

NORM-JECT® inert syringes are latex free, contain no rubber, no silicone oil, styrene or DEHP and are DNA free. These syringes are the choice for any situation needing an inert, non-reactive syringe. They are more chemically resistant than rubber tipped syringes. Manufactured only from laboratory grade polypropylene and polyethylene. These unique plastic syringes have a positive safety stop to prevent accidental spills.

Download Brochure



Syringe Size	Type	Price Each	Price Per Box	Price Per Case
1 mL	Norm-Ject® Luer Slip Tuberculin Inert	SYR-TB1 \$0.25	SYR-TB1BX \$20.00 (100 per box)	SYR-TB1CS \$197.50 (10 boxes per case)
1 mL	Exel® Luer-Lock Non-Inert	SYR-EX1LL \$0.40	SYR-EX1LLBX \$30.00 (100 per box)	SYR-EX1LLCS \$297.50 (10 boxes per case)
3 mL	Norm-Ject® Luer Lock Inert	SYR-NJ3LL \$0.35	SYR-NJ3LLBX \$25.00 (100 per box)	SYR-NJ3LLCS \$247.50 (10 boxes per case)
5 mL	Norm-Ject® Luer Lock Inert	SYR-NJ5LL \$0.40	SYR-NJ5LLBX \$30.00 (100 per box)	SYR-NJ5LLCS \$297.50 (10 boxes per case)
10 mL	Norm-Ject® Luer Lock Inert	SYR-NJ10LL \$0.50	SYR-NJ10LLBX \$40.00 (100 per box)	SYR-NJ10LLCS \$397.50 (10 boxes per case)
20 mL	Norm-Ject® Luer Lock Inert	SYR-NJ20LL \$0.75	SYR-NJ20LLBX \$55.00 (100 per box)	SYR-NJ20LLCS \$547.50 (10 boxes per case)
30 mL	Norm-Ject® Luer Lock Inert	SYR-NJ30LL \$1.25	SYR-NJ30LLBX \$40.00 (50 per box)	SYR-NJ30LLCS \$397.50 (10 boxes per case)
50 mL	Norm-Ject® Luer Lock Inert	SYR-NJ50LL \$1.75	SYR-NJ50LLBX \$37.50 (30 per box)	SYR-NJ50LLCS \$372.50 (10 boxes per case)
60 mL	Terumo® Luer-Lock Non-Inert	SYR-TER60LL No Longer Available	SYR-TER60LLBX	SYR-TER60LLCS
140 mL	Monoject® Luer Lock Non-Inert	SYR-MJ140LL \$4.95	SYR-MJ140LLBX \$85.00 (20 per box)	SYR-MJ140LLCS \$847.50 (10 boxes per case)



Large Syringe Kit

Model: P-SYRKIT-LG
 Price: \$15.00 USD

- (2) 20 mL NormJect® Luer Lock Inert
- (2) 30 mL NormJect® Luer Lock Inert
- (2) 50 mL NormJect® Luer Lock Inert
- (6) Female Luer Barbs 0.125"ID
- (3) Male Luer Barbs 0.125"ID
- (20 ft.) PVC Tubing 0.125"ID x 0.188"OD

Catalog:



Click image to download New Era 2013 Catalog

Newsletter:

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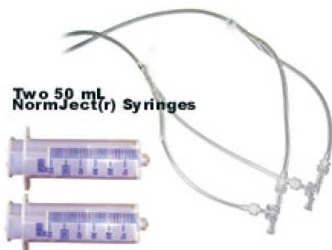
Small Syringe Kit

Model: P-SYRKIT-SM
Price: \$11.50 USD

- (2) 1 mL NormJect® Luer Slip Inert
- (2) 3 mL NormJect® Luer Lock Inert
- (2) 5 mL NormJect® Luer Lock Inert
- (2) 10 mL NormJect® Luer Lock Inert
- (6) Female Luer Barbs 0.125"ID
- (3) Male Luer Barbs 0.125"ID
- (20 ft.) PVC Tubing 0.125"ID x 0.188"OD

Dual Pump Plumbing Kit

Model: P-DKIT
Price: \$20.00 USD



For use with our advanced **Continuous/Dual Infusion Systems**

- (2) Dual Check valves
- (2) 50 mL NormJect® syringes
- (2) "Y" Connectors
- Withdraw pulls fluid from a reservoir
- Infusion out flows to a separate line
- Comes pre-assembled: Just attach the syringes
- Assembled with 0.125"ID tubing: 6' connects the valves to the "Y" connectors, 5' to connect to your reservoir and out flow
- Parts can be purchased individually

Glass Syringes



Standard Glass Syringes

Gas Tight Glass Syringes

New Era Pump Systems, Inc. supplies a full range of glass syringes from 1 mL to 100 mL standard and 50 µl to 100 mL in gas tight syringes. Standard glass can handle between 22 to 43 psi and the gas tight can handle from 100 psi to upwards of 400 psi depending on the syringe.

Standard Glass Syringes

For Laboratory & Veterinary use only. Manufactured under ISO9001 standards in Germany from the finest Borosilicate Glass. Individually boxed. Pistons and barrels are interchangeable.



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Syringe Size	Fitting	PSI	Model #	Price Each
1 mL	Fixed Metal Luer Lock	43.5	SYR-GL1LL	\$30.00
2 mL	Fixed Metal Luer Lock	43.5	SYR-GL2LL	\$20.00
3 mL	Fixed Metal Luer Lock	43.5	SYR-GL3LL	\$20.00
5 mL	Fixed Metal Luer Lock	43.5	SYR-GL5LL	\$20.00
10 mL	Fixed Metal Luer Lock	29	SYR-GL10LL	\$28.00
20 mL	Fixed Metal Luer Lock	29	SYR-GL20LL	\$30.00
30 mL	Fixed Metal Luer Lock	29	SYR-GL30LL	\$54.00
50 mL	Fixed Metal Luer Lock	21.8	SYR-GL50LL	\$75.00
100 mL	Fixed Metal Luer Lock	21.8	SYR-GL100LL	\$275.00

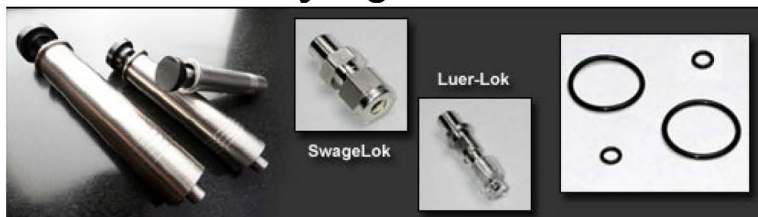
SCE PTFE Tipped Plunger Gas Tight Glass Syringes

APTPE tip plunger minimizes carryover and prevents particulate matter from getting between the plunger and barrel by effectively wiping the barrel inner diameter during the plunger stroke. PTFE tipped plungers are suitable for both liquid and gas samples. Individually boxed. Pistons and barrels are interchangeable.

Syringe Size	Fitting	PSI	Model #	Price Each	Lead Time
50 µL	Fixed Metal Luer Lock	400	SYR-GL50MCLL-S	\$76.00	1 Week
100 µL	Fixed Metal Luer Lock	400	SYR-GL100MCLL-S	\$59.00	1 Week
250 µL	Fixed Metal Luer Lock	400	SYR-GL250MCLL-S	\$57.00	1 Week

1 mL	Fixed Metal Luer Lock (*)	400	SYR-GL1LL-S	\$56.50	1 Week
2.5 mL	Fixed Metal Luer Lock (*)	400	SYR-GL2.5LL-S	\$54.33	1 Week
5 mL	Fixed Metal Luer Lock (*)	400	SYR-GL5LL-S	\$51.91	1 Week
10 mL	Fixed Metal Luer Lock (*)	200	SYR-GL10LL-S	\$71.50	1 Week
25 mL	Fixed Metal Luer Lock (*)	100	SYR-GL25LL-S	\$162.50	1 Week
50 mL	Removable Metal Luer Lock 7/16UNEF Thread	100	SYR-GL50LL-S	\$205.00	1 Week
100 mL	Removable Metal Luer Lock 7/16UNEF Thread	100	SYR-GL100LL-S	\$307.55	1 Week
(*) Plunger Adapter Plate, 6-32 Thread			P-SYRADPT	\$5.00	In Stock

Stainless Steel Syringes & Parts



Stainless Steel Syringes

Fittings

O'Rings

Stainless Steel Syringes

These syringes are intended for high pressure applications with good resistance to most aggressive liquids. All syringe barrels and plungers are manufactured with #316 stainless steel. Syringes are fully autoclavable.

Syringes are guaranteed to be leak free to pressures in excess of 750 psi.

8 mL syringes are guaranteed to be leak free to pressures in excess of 1500 psi.

Viton® O'Rings are included. Replacement O'Rings in Viton® or Chemraz® materials are available.

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Syringe Size	Maximum PSI	Tip Thread	Included Fitting	Model #	Price Each	Lead Time
1 mL	750	1/4-28F	none	SYR-SS1	\$350.00	3 Weeks
			Luer Lock	SYR-SS1LL	\$395.00	
			1/16" Sw ageLok	SYR-SS1SL16	\$395.00	
			1/8" Sw ageLok	SYR-SS1SL8	\$395.00	
3 mL	750	1/4-28F	none	SYR-SS3	\$375.00	3 Weeks
			Luer Lock	SYR-SS3LL	\$445.00	
			1/16" Sw ageLok	SYR-SS3SL16	\$445.00	
			1/8" Sw ageLok	SYR-SS3SL8	\$445.00	
5 mL	750	1/4-28F	none	SYR-SS5	\$410.00	3 Weeks
			Luer Lock	SYR-SS5LL	\$475.00	
			1/16" Sw ageLok	SYR-SS5SL16	\$475.00	
			1/8" Sw ageLok	SYR-SS5SL8	\$475.00	
8 mL	1500	1/4-28F	none	SYR-SS8	\$643.00	3 Weeks
			Luer Lock	SYR-SS8LL	\$740.00	
			1/16" Sw ageLok	SYR-SS8SL16	\$740.00	
			1/8" Sw ageLok	SYR-SS8SL8	\$740.00	
20 mL	750	3/8-24F	none	SYR-SS20	\$510.00	3 Weeks
			Luer Lock	SYR-SS20LL	\$575.00	
			1/16" Sw ageLok	SYR-SS20SL16	\$575.00	
			1/8" Sw ageLok	SYR-SS20SL8	\$575.00	
			1/4" Sw ageLok	SYR-SS20SL4	\$575.00	
			none	SYR-SS50	\$595.00	
			Luer Lock	SYR-SS50LL	\$650.00	

50 mL	750	3/8-24F	1/16" Sw egaLok	SYR-R-SS50SL 18	\$650.00	3 Weeks
			1/8" Sw egaLok	SYR-R-SS50SL 8	\$650.00	
100 mL	750	3/8-24F	1/4" Sw egaLok	SYR-R-SS90SL 4	\$650.00	3 Weeks
			none	SYR-R-SS100	\$695.00	
			Luer Lock	SYR-R-SS100LL	\$750.00	
			1/16" Sw egaLok	SYR-R-SS100SL 18	\$750.00	
			1/8" Sw egaLok	SYR-R-SS100SL 8	\$790.00	
200 mL	750	3/8-24F	1/4" Sw egaLok	SYR-R-SS100SL 4	\$750.00	3 Weeks
			none	SYR-R-SS200	\$790.00	
			Luer Lock	SYR-R-SS200LL	\$825.00	
			1/16" Sw egaLok	SYR-R-SS200SL 18	\$825.00	
			1/8" Sw egaLok	SYR-R-SS200SL 8	\$825.00	
			1/4" Sw egaLok	SYR-R-SS200SL 4	\$825.00	

Additional Fittings for Stainless Steel Syringes
 Made from #316 stainless steel construction.



Replacement Fitting	Interchangeable for Syringes	Thread	Model #	Price Each	Lead Time
Luer Lock	1, 3, 5 & 8 mL	1/4-28M	SYR-R-SS5LL	\$90.00	3 Weeks
1/16" Sw egaLok			SYR-R-SS5SL 18	\$75.00	
1/8" Sw egaLok			SYR-R-SS5SL 8	\$75.00	
Luer Lock	20, 60, 100 & 200 mL	3/8-24M	SYR-R-SS1LL	\$95.00	
1/16" Sw egaLok			SYR-R-SS1 SL 18	\$75.00	
1/8" Sw egaLok			SYR-R-SS1 SL 8	\$75.00	
1/4" Sw egaLok			SYR-R-SS1 SL 4	\$75.00	

Replacement O-Rings for Stainless Steel Syringes

O-Rings insure against leakage. Syringes are guaranteed to be leak free to pressures in excess of 700 PSI. Stainless Steel Syringes come standard with Viton® O-Rings. Chemraz® O-Rings are ordered separately and are for applications requiring higher chemical resistance. Each syringe uses 3 O-Rings, which are included in each set.

Replacement O-Ring Set Type	for Stainless Steel Syringe Sizes	Model # (Set of 3)	Price Each	Lead Time
Viton®	1, 3 & 8 mL	SYR-R-SSORV 8	\$35.00	3 Weeks
	5 mL	SYR-R-SSORV 5	\$35.00	
	20 mL	SYR-R-SSORV 20	\$35.00	
	50 mL	SYR-R-SSORV 50	\$35.00	
	100 mL	SYR-R-SSORV 100	\$35.00	
	200 mL	SYR-R-SSORV 200	\$35.00	
Chemraz®	1, 3 & 8 mL	SYR-R-SSCOR 8	\$29.00	3 Weeks
	5 mL	SYR-R-SSCOR 5	\$29.00	
	20 mL	SYR-R-SSCOR 20	\$275.00	
	50 mL	SYR-R-SSCOR 50	\$450.00	
	100 mL	SYR-R-SSCOR 100	\$420.00	
	200 mL	SYR-R-SSCOR 200	\$440.00	

Plumbing Supplies

				
Dual Check Valve	Female Luer Barb	Food Grade	Industrial Grade	Chemical Resistant
				
Y Connector Slip	Male Luer Barb			

Plumbing Supplies

Peristaltic Pump Tubing



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Peristaltic Pump Supplies

Peristaltic Pump Tubing

Formulated to withstand the high temperatures frequently occurring during food and beverage processing, **Food Grade Tubing** will outlast and outperform virtually all other food grade tubing. **Industrial Grade Tubing** outlasts and outperforms other specialty rubber tubing. It will not weaken or crack after years of exposure to heat and ozone. **Chemical Resistant Tubing** provides the most flexibility, highest temperature resistance and longest pump life available in a clear, plasticizer/oil free tubing. **Ultra Chemical Resistant Tubing** is virtually unaffected by acids, bases, ketones, salts and alcohols fitting the requirements of many applications from battery acid filling to hazardous material handling.

Peristaltic Pump Head Kits

The **PERI-HEAD-KIT-YG4** is a 4 roller 1/16"ID tubing kit for low volume, higher precision dispensing. Maximum dispense rate is 75 mL/min. This kit includes green 4 roller head, 4 ft. of tubing, 1-3/4" nylon clamp ties, reduction couplers, and a vial of lubricant.

The **PERI-HEAD-KIT-YB2** is a 2 roller 3/16"ID tubing kit. Maximum dispense rate is 775 mL/min. This kit includes blue 2 roller head, 4 ft. of tubing, 1-3/4" nylon clamp ties and a vial of lubricant.

The **PERI-HEAD-KIT-HG2** is a 2 roller 1/4"ID tubing kit. Maximum dispense rate is 1000 mL/min. This kit includes clear 2 roller head, 4 ft. of tubing, 1-3/4" nylon clamp ties and a vial of lubricant.

Please note: The actual dispensing values depend on the following:

- Line Pressure
- Liquid Viscosity
- Pumping Speed
- Calibration function improves accuracy.

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NE-9000B Accessories Description	Model #	Purchase Interval	Price Each	Lead Time
NE-9000B Peristaltic Pump Head Kit Blue Head with 2 Rollers Industrial Tubing 3/16"ID x 5/16"OD x 1/16" Wall Clamp Ties: Nylon, quantity 4; Vial of lubricant	PERI-HEAD-KIT-YB2	each	\$65.00	In Stock
Industrial Grade Tubing 3/16"ID x 5/16"OD x 1/16" Wall, Color: Black	Q-TP-IND1-3/16	5 Ft.	\$2.00 per ft.	In Stock
Food Grade Tubing 3/16"ID x 5/16"OD x 1/16" Wall, Color: Tan	Q-TP-FD1-3/16	5 Ft.	\$2.50 per ft.	In Stock
Chemical Resistant Tubing 3/16"ID x 5/16"OD x 1/16" Wall, Color: Clear	Q-TP-2001-3/16	10 Ft.	\$4.00 per ft.	5 Days
Ultra Chemical Resistant Tubing 3/16"ID x 5/16"OD x 1/16" Wall, Color: Clear	Q-TP-2375-3/16	10 Ft.	\$4.00 per ft.	5 Days
1-3/4" Nylon Clamp Ties 2 needed per head	Q-ZPTIE-TST	each	\$0.25	In Stock

NE-9000G Accessories Description	Model #	Purchase Interval	Price Each	Lead Time
NE-9000G Peristaltic Pump Head Kit Green Head with 4 Rollers PharMed® Tubing 1/16"ID x 3/16"OD x 1/16" Wall Clamp Ties: Nylon, quantity 4; Reduction coupler, quantity 4 Vial of lubricant	PERI-HEAD-KIT-YG4	each	\$125.00	In Stock
PharMed® Tubing 1/16"ID x 3/16"OD x 1/16" Wall, Color: Tan	Q-TP-PMED-1/16	5 Ft.	\$6.00 per ft.	In Stock
Food Grade Tubing 1/16"ID x 3/16"OD x 1/16" Wall, Color: Tan	Q-TP-FD1-1/16	5 Ft.	\$2.50 per ft.	In Stock
Reduction Coupler 3/32"ID x 1/16"ID in High Density Polyethylene, 2 needed per head	Q-P3/32-1/16-HDPE	each	\$1.00	In Stock
1-3/4" Nylon Clamp Ties 2 needed per head	Q-ZIPTIE-TST	each	\$0.25	In Stock

NE-9004 Accessories Description	Model #	Purchase Interval	Price Each	Lead Time
NE-9004 Peristaltic Pump Head Kit Clear Head with 2 Rollers Industrial Tubing 1/4"ID x 3/8"OD x 1/16" Wall Clamp Ties: Nylon, quantity 4; Vial of lubricant	PERI-HEAD-KIT-HGC2	each	\$125.00	In Stock
Industrial Grade Tubing 1/4"ID x 3/8"OD x 1/16" Wall, Color: Black	Q-TP-IND1-1/4	5 Ft.	\$2.50 per ft.	In Stock
Food Grade Tubing 1/4"ID x 3/8"OD x 1/16" Wall, Color: Tan	Q-TP-FD1-1/4	5 Ft.	\$3.00 per ft.	In Stock
1-3/4" Nylon Clamp Ties 2 needed per head	Q-ZIPTIE-TST	each	\$0.25	In Stock

International Orders

New Era Pump Systems, Inc. product line is supported around the globe by our distribution network. You can order our products from our [international distributors](#). Our syringe pumps are CE certified and we have international power supplies available. [Click here for more important details](#).



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