

FALL 2010



**Autosampler supplies for GC, GC/MS, LC/MS and HPLC Systems with the LEAP -  
CTC PAL**



**LEAP Technologies**

**All Things PAL™**

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# PAL Small Parts and Consumables

- **L-MARK® and L-MARK® Gold Syringes**
- **CTC PAL parts**
- **VALCO Valves, Rotors and Loops**
- **L-MARK™ Vials, Caps and Septa**

**Analytical laboratory customers demand reliability and availability for the products complementing their high throughput PAL autosampling systems. LEAP now offers a full host of consumable and small parts. LEAP has been in the lab instrumentation and liquid handling business for over 20 years. Over that time, our innovation and experience have added value to PAL systems across many laboratories and types of industries. We are confident you will find that LEAP's products, services, and prices will continue to exceed your demands.**

**Simplify by selecting LEAP as your single source for "All Things PAL™".**

## **LEAP L-MARK® Syringes**

The L-MARK® Syringe was created in 2004 and has been developed as a complete line of syringes that mitigate many of the problems associated with more traditional syringe products.

This industry leading syringe technology was the first of its kind designed with a plunger guide to help match the plunger life with that of many high throughput labs which run thousands of samples overnight. L-MARK® offers a choice of either a polyethylene or a PTFE plunger tip. LEAP plungers are also manufactured with titanium for added longevity. In addition, the needle setting is seated in the barrel for reduced exposure of adhesive to the samples picked up by the syringe.

Our design goal was to develop a syringe that increased lab longevity of syringes up to 10 times longer than standard syringes while significantly reducing or eliminating carryover. We feel the LEAP L-Mark® syringe product line has accomplished just that.

## **LEAP's L-MARK® GOLD**

In September 2007, LEAP introduced the L-MARK® GOLD. The L-MARK® GOLD is manufactured with the same precise requirements as the standard L-MARK® and includes a chemically inert coated needle. In many laboratories this syringe achieved the lowest carry-over results compared to any syringe in the market. The syringe maintains all the performance results of the standard or non-coated needle L-MARK® with the best carry-over performance in the market. L-MARK® products ship the same day.

**Our most popular CombiPAL and GC PAL liquid injection syringes**

LEAP Part #	Description	Price (USD)
LMK.2606403	10µl, L-MARK® Syringe FN, GT, PTFE, 23gs, Pt AS	\$ 60.00
LMK.2606407	10µl, L-MARK® Syringe FN, GT, PTFE, 26g, Pt. AS	\$ 58.00
LMK.2620019	1ml L-MARK® Syringe, FN, GT, PTFE, 22g, Pt 5, Headspace	\$ 120.00
LMK.2620023	2.5ml L-MARK® Syringe FN, GT, PTFE, 22g, Pt 5, Headspace	\$ 125.00
LMK.2620032	2.5ml L-MARK® Syringe FN, GT, PTFE, 23g, Pt 5, Headspace	\$ 118.00

**Our most popular LC PAL injection syringes**

LEAP Part #	Description	Price (USD)
100.SYRXG100223	100µl CTC X-Type Syringe FN GT PTFE 22g Pt.3	\$ 205.00
100.SYRXG10022S	100µl CTC X-Type Syringe FN GT PTFE 22gs pt.3	\$ 205.00
LMK.2620617	50µl L-MARK® Syringe FN, GT, Pt. 3	\$ 91.00
LMK.2620719	100µl L-MARK® Syringe FN, GT, PTFE, 22s, Pt 3	\$ 104.00
LMK.2620719C	100µl L-MARK® GOLD Syringe Coated Needle FN, GT, PTFE, 22s, Pt 3	\$ 148.00
LMK.2620720C	100µl L-MARK® GOLD Syringe Coated Needle, FN, GT, PE, 22g, Pt 3	\$ 148.00
LMK.2620721	100µl L-MARK® Syringe FN, GT, Pt. 3	\$ 95.00

**CTC Brand Original Parts**

LEAP is the original dealer and distributor of the CTC Analytics PAL Autosampler. CTC, a Switzerland-based company, develops and manufactures laboratory front-end automation systems. LEAP proudly offers CTC replacement parts as well as our industry leading exchange program. LEAP's experience as the largest CTC Analytics Autosampler dealer helps you save time and reduce cost by getting the right product or part the first time. Call LEAP at 800.229.8814 for personal assistance.

**Valves, Rotors and Loops from Valco Instruments**

Valco Instruments Company, Inc. (VICI) offers reliable, flawlessly machined valves and related products. LEAP has been proudly distributing Valco PAL-related products for over ten years. We have years of expertise in properly maintaining these valuable precision components. In addition, we also maintain an on-hand inventory to enable you to get the Valco products your lab needs faster.

**Our most popular Rotors, Valves and Loops**

LEAP Part #	Description	Price (USD)
100.LC26R	Rotor, for 100.LC62S	\$ 75.00
100.LC26RE	Rotor, Valcon E, for 100.LC62S	\$ 75.00
100.LC62S	Valve, 6 port, stainless, 0.40	\$ 605.00
100.LCC2VR	Rotor for PAL.VLV6	\$ 72.00
100.LCC2VRPK	Rotor, PEEK, for PAL.VLV6PK	\$ 72.00
100.LCC2VRUHPV	Rotor for PAL.VLV6UHPV	\$ 95.00
PAL.VLV6	Valve, 6-port, stainless, 0.40	\$ 495.00

## **LEAP L-MARK™ Vials, Caps, and Septa**

LEAP recognizes the importance of simplification with its customers. Combining frequently used vials and caps with existing orders improves your lab's efficiency. LEAP offers these products with the same world-class service as our other product lines including some of the most competitive prices in the industry as well as same-day shipping for most products. As with our L-MARK® Syringe Products, we have leveraged our years of experience and quality assurance to make these products exceed industry standards for quality, precision, and cleanliness.

### **Our most popular L-MARK™ Vials and Caps**

<b>LEAP Part#</b>	<b>Description</b>	<b>Price (USD)</b>
XAR-10785	Vial, Screw, 10-mL, Headspace, clear, Pack-100	\$37.88
XAR-10787	Vial, Screw, 20-mL, Headspace, clear, Pack-100	\$45.39
XAR-018037698	Cap, Screw, Headspace, magnetic with septa, Butyl/PTFE - 1.5mm, Pack-100	\$52.44
XAR-10751	Vial, Crimp, 10-mL, Headspace, clear, radius bottom, Pack-100	\$35.85
XAR-10752	Vial, Crimp, 20-mL, Headspace, clear, radius bottom, Pack-100	\$36.73
XAR-20039870	Cap, Crimp, Headspace, standard, 0.01" PTFE/Clear Silicone - 2.5mm, Pack-100	\$57.48
XAR-20039638	Cap, Crimp, Headspace, pressure relief, 0.01" PTFE/Clear Silicone - 2.5mm, Pack-100	\$59.34
XAR-20039639	Cap, Crimp, Headspace, magnetic with 8mm hole, 0.01" PTFE/Clear Silicone - 2.5mm, Pack-100	\$61.85
XAR-1550	Vial, Crimp, 12x32, clear, 100PK	\$17.67
XAR-1561	Cap, Crimp, Aluminum Seal, 11mm, PTFE/Butyl, Pack-100	\$11.97
XAR-011018950	Cap, Crimp, Magnetic, Aluminum Seal, 11mm, White Silicone/Red PTFE, Pack-100	\$24.51
XAR-6044	Kit Pack – Vial, Screw, 12x32 - Cap, 9mm, Blue-PTFE/silicone septa, pack 100	\$40.76

## **LEAP's Value Proposition for the Customer**

LEAP believes every customer deserves the best value, best service, and best quality available. We invite you to compare our prices with anyone. We believe you will find our service and value second to none. Ask how we can help tailor a specific discount program to fit your needs.

## **Other PAL Needs**

LEAP also offers a broad selection of CTC recommended sampling trays, well plates and sampling accessories- including high-throughput micro vial sample trays and 96-well or 384-well plates and closures. Please call us at 1.800.229.8814 for pricing and availability for these parts.

# **LEAP Technologies**

## **All Things PAL™**

## **Simplify**

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## LEAP L-MARK® and CTC X-Type Syringes

### GC Applications (GC PAL, CombiPAL)

LEAP Part#	Market	Description	Unit	Price (USD)
LMK.2106302	GC	5µl L-MARK® Syringe FN, 26g, AS, fitted plunger	pc	\$ 60.00
LMK.2106416	GC	10µl L-MARK® Syringe FN, 26g AS fitted plunger	pc	\$ 30.00
LMK.2106416-2P	GC	10µl L-MARK® Syringe FN, 26g AS fitted plunger, 2/pack	pack	\$ 56.00
LMK.2106416-6P	GC	10µl L-MARK® Syringe FN, 26g AS fitted plunger, 6/pack	pack	\$ 164.00
LMK.2106426	GC	10µl, L-MARK® Syringe FN, 23g-26g, dual gauge AS fitted plunger	pc	\$ 60.00
LMK.2606403	GC	10µl L-MARK® Syringe FN, GT, PTFE, 23gs AS	pc	\$ 60.00
LMK.2606407	GC	10µl, L-MARK® Syringe FN, GT, PTFE, 26g, AS	pc	\$ 58.00
LMK.2620706	GC	100µl L-MARK® Syringe, FN, GT, PTFE, 26gs, ptAS	pc	\$ 93.00
LMK.2620706-2P	GC	100µl L-MARK® Syringe, FN, GT, PTFE, 26gs, ptAS 2/pk	pack	\$ 177.00
LMK.2620706-6P	GC	100µl L-MARK® Syringe, FN, GT, PTFE, 26gs, ptAS 6/pk	pack	\$ 505.00
LMK.2620803	GC	250µl L-MARK® Syringe, FN, GT, PTFE, 26g, ptAS	pc	\$ 127.00
LMK.2620822	GC	250µl L-MARK® Syringe, FN, GT, PTFE, 23g, ptAS	pc	\$ 119.00
LMK.2620903	GC	500µl L-MARK® Syringe, FN, GT, PTFE, 26g, ptAS	pc	\$ 127.00

### Headspace Syringes

LEAP Part#	Market	Description	Unit	Price (USD)
LMK.2620019	GC	1.0ml L-MARK® Syringe FN, GT, PTFE, 22g, pt5, Headspace	pc	\$ 120.00
LMK.2620023	GC	2.5ml L-MARK® Syringe FN, GT, PTFE, 22g, pt5, Headspace	pc	\$ 125.00
LMK.2620032	GC	2.5ml L-MARK® Syringe FN, GT, PTFE, 23g, pt5, Headspace	pc	\$ 118.00
LMK.2620034	GC	2.5ml L-MARK® Syringe FN, GT, PTFE, 26g, pt5, Headspace	pc	\$ 118.00
LMK.2620050	GC	5.0ml L-MARK® Syringe FN, GT, PTFE, 23g, pt5, Headspace	pc	\$ 125.00
LMK.2620051	GC	5.0ml L-MARK® Syringe FN, GT, PTFE, 26g, pt5, Headspace	pc	\$ 125.00

## LEAP L-MARK® and CTC X-Type Syringes

### LC Applications (LC, HTS, and HTC PAL)

#### Small Volume Syringes (PTFE)

LEAP Part#	Market	Description	Unit	Price (USD)
100.SYRXG100223	LC	100µl CTC X-Type Syringe FN, GT, PTFE, 22g, pt3, spec needle coating	pc	\$ 205.00
100.SYRXG10022S	LC	100µl CTC X-Type Syringe FN, GT, PTFE, 22gs, pt3, spec needle coating	pc	\$ 205.00
100.SYRXG2522S3	LC	25µl CTC X-Type Syringe FN, GT, PTFE, 22gs, pt3, spec needle coating	pc	\$ 205.00
100.SYRXG5022S3	LC	50µl CTC X-Type Syringe FN, GT, PTFE, 22gs, pt3, spec needle coating	pc	\$ 205.00
LMK.2606416	LC	10µl L-MARK® Syringe FN, GT, PTFE 22gs, pt 3	pc	\$ 58.00
LMK.2606416-2P	LC	10µl L-MARK® Syringe, FN, GT, PTFE, 22gs	pack	\$ 109.00
LMK.2606416-6P	LC	10µl L-MARK® Syringe FN, GT, PTFE 22gs, pt 3	pack	\$ 316.00
LMK.2606416C	LC	10µl L-MARK® GOLD Syringe Coated FN, GT, PTFE 22gs, pt 3	pc	\$ 87.00
LMK.2620517	LC	25µl L-MARK® Syringe FN, GT, PTFE, 22gs, pt 3	pc	\$ 91.00
LMK.2620517-2P	LC	25µl L-MARK® Syringe FN, GT, PTFE, 22gs, pt 3 2/pk	pack	\$ 170.00
LMK.2620517-6P	LC	25µl L-MARK® Syringe FN, GT, PTFE, 22gs, pt 3, 6/pk	pack	\$ 496.00
LMK.2620615	LC	50µl L-MARK® Syringe FN, GT, PTFE, 22g, pt 3	pc	\$ 91.00
LMK.2620615-2P	LC	50µl L-MARK® Syringe FN, GT, PTFE, 22g, pt 3 2/pk	pack	\$ 170.00
LMK.2620615-6P	LC	50µl L-MARK® Syringe FN, GT, PTFE, 22g, pt 3 6/pk	pack	\$ 496.00
LMK.2620615C	LC	50µl L-MARK® GOLD Syringe Coated FN, GT, PTFE, 22g, pt 3	pc	\$ 138.00
LMK.2620617	LC	50µl L-MARK® Syringe FN, GT, PTFE, 22gs, pt 3	pc	\$ 91.00
LMK.2620617-2P	LC	50µl L-MARK® Syringe FN, GT, PTFE, 22gs, pt 3 2/pk	pack	\$ 170.00
LMK.2620617-6P	LC	50µl L-MARK® Syringe FN, GT, PTFE, 22gs, pt 3 6/pk	pack	\$ 496.00
LMK.2620617C	LC	50µl L-MARK® GOLD Syringe Coated FN, GT, PTFE, 22gs, pt 3	pc	\$ 138.00
LMK.2620719	LC	100µl L-MARK® Syringe FN, GT, PTFE, 22gs, pt 3	pc	\$ 104.00
LMK.2620719-2P	LC	100µl L-MARK® Syringe FN, GT, PTFE, 22gs, pt 3 2/pk	pack	\$ 197.00
LMK.2620719-6P	LC	100µl L-MARK® Syringe FN, GT, PTFE, 22gs, pt 3 6/pk	pack	\$ 565.00
LMK.2620719C	LC	100µl L-MARK® GOLD Syringe Coated FN, GT, PTFE, 22gs, pt 3	pc	\$ 148.00
LMK.2620721	LC	100µl L-MARK® Syringe FN, GT, PTFE, 22g, pt 3	pc	\$ 95.00
LMK.2620721-2P	LC	100µl L-MARK® Syringe FN, GT, PTFE, 22g, pt 3 2/pk	pack	\$ 179.00
LMK.2620721-6P	LC	100µl L-MARK® Syringe FN, GT, PTFE, 22g, pt 3 6/pk	pack	\$ 515.00
LMK.2620721C	LC	100µl L-MARK® GOLD Syringe Coated FN, GT, PTFE, 22g, pt 3	pc	\$ 138.00

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## LEAP L-MARK® and CTC X-Type Syringes

### LC Applications (LC, HTS, and HTC PAL)

#### Small Volume Syringes (PE)

LEAP Part#	Market	Description	Unit	Price (USD)
LMK.2620518	LC	25µl L-MARK® Syringe FN, GT, PE, 22gs, pt 3	pc	\$ 89.00
LMK.2620518-6P	LC	25µl L-MARK® Syringe FN, GT, PE, 22gs, pt 3, 6/pk	pack	\$ 486.00
LMK.2620614	LC	50µl L-MARK® Syringe FN, GT, PE, 22g, pt 3	pc	\$ 93.00
LMK.2620614-2P	LC	50µl L-MARK® Syringe FN, GT, PE, 22g, pt 3 2/pk	pack	\$ 177.00
LMK.2620614-6P	LC	50µl L-MARK® Syringe FN, GT, PE, 22g, pt 3 6/pk	pack	\$ 508.00
LMK.2620614C	LC	50µl L-MARK® GOLD Syringe Coated FN, GT, PE, 22g, pt 3	pc	\$ 148.00
LMK.2620616	LC	50µl L-MARK® Syringe FN, GT, PE, 22gs, pt 3	pc	\$ 93.00
LMK.2620616-2P	LC	50µl L-MARK® Syringe FN, GT, PE, 22gs, pt 3 2/pk	pack	\$ 177.00
LMK.2620616-6P	LC	50µl L-MARK® Syringe FN, GT, PE, 22gs, pt 3 6/pk	pack	\$ 508.00
LMK.2620616C	LC	50µl L-MARK® GOLD Syringe Coated FN, GT, PE, 22gs, pt 3	pc	\$ 148.00
LMK.2620718	LC	100µl L-MARK® Syringe FN, GT, PE, 22gs, pt 3	pc	\$ 104.00
LMK.2620718-2P	LC	100µl L-MARK® Syringe FN, GT, PE, 22gs, pt 3 2/pk	pack	\$ 197.00
LMK.2620718-6P	LC	100µl L-MARK® Syringe FN, GT, PE, 22gs, pt 3 6/pk	pack	\$ 565.00
LMK.2620718C	LC	100µl L-MARK® GOLD Syringe Coated FN, GT, PE, 22gs, pt 3	pc	\$ 148.00
LMK.2620720	LC	100µl L-MARK® Syringe FN, GT, PE, 22g, pt 3	pc	\$ 104.00
LMK.2620720-2P	LC	100µl L-MARK® Syringe FN, GT, PE, 22g, pt 3 2/pk	pack	\$ 197.00
LMK.2620720-6P	LC	100µl L-MARK® Syringe FN, GT, PE, 22g, pt 3 6/pk	pack	\$ 565.00
LMK.2620720C	LC	100µl L-MARK® GOLD Syringe Coated FN, GT, PE, 22g, pt 3	pc	\$ 148.00

#### Large Volume Syringes

LEAP Part#	Market	Description	Unit	Price (USD)
LMK.2620011	LC	1.0ml L-MARK® Syringe FN, GT, 22g, pt3	pc	\$ 77.00
LMK.2620012	LC	1.0ml L-MARK® Syringe FN, GT, PTFE, 23g, pt5	pc	\$ 122.00
LMK.2620054	LC	5.0ml L-MARK® Syringe FN, GT, PTFE, 19g, pt5	pc	\$ 146.00
LMK.2620805	LC	250µl L-MARK® Syringe FN, GT, PTFE, 22g, pt 3, barrel 8	pc	\$ 77.00
LMK.2620805-6P	LC	250µl L-MARK® Syringe FN, GT, PTFE, 22, pt 3, barrel 8 6/pk	pack	\$ 425.00
LMK.2620820	LC	250µl L-MARK® Syringe FN, GT, PE, 22g, pt 3, barrel 6.6	pc	\$ 112.00
LMK.2620820-2P	LC	250µl L-MARK® Syringe FN, GT, PE, 22g, pt 3, barrel 6.6 2/pk	pack	\$ 213.00
LMK.2620820-6P	LC	250µl L-MARK® Syringe FN, GT, PE, 22g, pt 3, barrel 6.6 6/pk	pack	\$ 610.00
LMK.2620820C	LC	250µl L-MARK® GOLD Syringe Coated FN, GT, PE, 22g, pt 3, barrel 6.6	pc	\$ 148.00
LMK.2620821	LC	250µl L-MARK® Syringe FN, GT, PTFE, 22g, pt 3, barrel 6.6	pc	\$ 105.00
LMK.2620821-2P	LC	250µl L-MARK® Syringe FN, GT, PTFE, 22g, pt 3, barrel 6.6 2/pk	pack	\$ 199.00
LMK.2620821-6P	LC	250µl L-MARK® Syringe FN, GT, PTFE, 22g, pt 3, barrel 6.6 6/pk	pack	\$ 565.00
LMK.2620821C	LC	250µl L-MARK® GOLD Syringe Coated FN, GT, PTFE, 22g, pt 3, barrel 6.6	pc	\$ 139.00
LMK.2620908	LC	500µl L-MARK® Syringe FN, GT, PTFE, 22g, pt 3	pc	\$ 77.00
LMK.2620908-6P	LC	500µl L-MARK® Syringe FN, GT, PTFE, 22g, pt 3, 6/pk	pack	\$ 425.00

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## LEAP L-MARK® and CTC X-Type Syringes

### Specialty Syringes

LEAP Part#	Market	Description	Unit	Price (USD)
LMK.2620025	PURIFIC	2.5ml L-MARK® Syringe RN, PTFE, 19g, pt3	pc	\$ 146.00
LMK.2620053	PURIFIC	5.0ml L-MARK® Syringe RN, PTFE, 19g, pt3	pc	\$ 135.00
LMK.2822412	PURIFIC	4" Removable needle for 2.5-ml & 5.0-ml Syringes, 19g, pt 3	pc	\$ 28.00
LMK.2831034	PURIFIC	3" Removable needle for 2.5-ml & 5.0-ml Syringes, 19g, pt 3	pc	\$ 30.00
LMK.2831028	PURIFIC	2" Removable needle for 2.5ml & 5.0ml Syringes, 19g, pt 3	pc	\$ 50.00
LMK.2620510	GC LINEX DMI	25µl L-MARK® Syringe ø6,5 FN 0,47(G26s)c70	pc	\$ 93.00
LMK.2620827	Collect PAL	250µl L-MARK® Syringe for Collect PAL with 10-32 fittings at inlet and outlet	pc	\$ 275.00

### Replacement Plungers

LEAP Part#	Market	Description	Unit	Price (USD)
LMK.2636402	LC & GC	10µl L-MARK® replacement plunger, PTFE tip	pc	\$ 23.00
LMK.2636605	LC & GC	50µl L-MARK® replacement plunger, PTFE tip	pc	\$ 45.00
LMK.2636605-2P	LC & GC	50µl L-MARK® replacement plunger, PTFE tip 2/pk	pack	\$ 84.00
LMK.2636605-6P	LC & GC	50µl L-MARK® replacement plunger, PTFE tip 6/pk	pack	\$ 245.00
LMK.2636606	LC	50µl L-MARK® replacement plunger, PE tip	pc	\$ 52.00
LMK.2636606-2P	LC	50µl L-MARK® replacement plunger, PE tip 2/pk	pack	\$ 96.00
LMK.2636606-6P	LC	50µl L-MARK® replacement plunger, PE tip 6/pk	pack	\$ 284.00
LMK.2636707	LC	100µl L-MARK® replacement plunger, PTFE tip	pc	\$ 59.00
LMK.2636707-2P	LC	100µl L-MARK® replacement plunger, PTFE tip 2/pk	pack	\$ 112.00
LMK.2636707-6P	LC	100µl L-MARK® replacement plunger, PTFE tip 6/pk	pack	\$ 323.00
LMK.2636708	LC & GC	100µl L-MARK® replacement plunger, PE tip	pc	\$ 53.00
LMK.2636708-2P	LC & GC	100µl L-MARK® replacement plunger, PE tip 2/pk	pack	\$ 102.00
LMK.2636708-6P	LC & GC	100µl L-MARK® replacement plunger, PE tip 6/pk	pack	\$ 290.00
PAL.PLGX100	LC	100µL CTC X-Type Replacement Plunger for X-Type syringe, 3/pk.	pack	\$ 225.00
PAL.PLGX25	LC	25µL CTC X-Type Replacement Plunger for X-Type syringe, 3/pk.	pack	\$ 225.00
PAL.PLGX50	LC	50µL CTC X-Type Replacement Plunger for X-Type syringe, 3/pk.	pack	\$ 225.00

## VALCO Rotors, Valves, and Loops

LEAP Part#	Valco Part#	Description	Price (USD)
100.DLC6WE	DLC6WE-K-CTC	Valve, 6 port, 100psi	\$ 685.00
100.LC102H	DC10WHC-K-LP	Valve, 10 port, Hastalloy	\$ 830.00
100.LC102S	DC10W-K-LP	Valve, 10 port, S/S, 2 pos	\$ 660.00
100.LC42S	DCI4W.5/1-K-LP	Valve, 4 port, 2 pos, stainless	\$ 610.00
100.LC62H	DC6WHC-K-LP	Valve, 6 port, Hastalloy	\$ 775.00
100.LC62S	DC6W-K-LP	Valve, 6 port, stainless, 0.40	\$ 605.00
100.LC6PREP	DLC6W-K	Valve, 6 port, Prep Flow Body	\$ 660.00
100.LCC10R6	C2-10R6	Rotor goes with valve C3-1006D	\$ 72.00
100.LCC2SNPK	C2V-1C46	Stator, PEEK, for PAL.VLVN6PK	\$ 550.00
100.LCC2VNRPK	C2-13R6	Rotor, PEEK, for PAL.VLVN6PK	\$ 72.00
100.LCC2VNS	C2V-1C06	Stator for PAL.VLVN6, S/S Micro	\$ 440.00
100.LCC2VR	C2-20R6	Rotor for PAL.VLV6	\$ 72.00
100.LCC2VR10	C2-23R0H	Rotor E for PAL.VLV10PK	\$ 72.00
100.LCC2VRPK	C2-23R6	Rotor, PEEK, for PAL.VLV6PK	\$ 72.00
100.LCC2VRPREP6	C2-30R6	Rotor for PAL.VLV6PREP	\$ 72.00
100.LCC2VRUHP10	C72-66R0	Rotor for PAL.VLV10UHPV	\$ 95.00
100.LCC2VRUHPV	C72-16R6	Rotor for PAL.VLV6UHPV	\$ 95.00
100.LCC2VS	C2V-2C06	Stator for PAL.VLV6	\$ 275.00
100.LCC2VS10UHP	C72-6C90	Stator for PAL.VLV10UHPV	\$ 890.00
100.LCC2VSPK	C2V-2C46	Stator, PEEK, for PAL.VLV6PK	\$ 385.00
100.LCC2VSPREP6	C2V-3C06	Stator for PAL.VLV6PREP6	\$ 330.00
100.LCC2VSUHP	C72V-1C96	Stator for PAL.VLV6UHPV	\$ 690.00
100.LCC5R	C5-20R6	Rotor for PAL.VLV6SEL	\$ 72.00
100.LCC5S	C5-2C06	Stator for Cheminert Valve	\$ 265.00
100.LCCVSEL98	C5-1C08H	Stator, for 100.SEL98 Selector	\$ 485.00
100.SEL98	C5FH-1004D-CTC	Valve, Selector, 4 pos.	\$ 770.00
100.SEL98LP	C5F-3004D-CTC	Valve, Selector, 4 pos.	\$ 660.00
100.SEL98LPR	C5F-30R4	Rotor for 100.SEL98LP	\$ 100.00
100.SEL98R	C5F-10R4	Valve, Rotor for Selector Valve	\$ 100.00
100.SELV8	C5-1006DDG-CTC	Valve, 8-in/1-out Selector Valve	\$ 1855.00
PAL.C3W	C3W	Valve, 3-port Bypass	\$ 570.00
PAL.C6W	C6W	Six port injection Valve TM sprayer	\$ 625.00
PAL.CSL10	CSL10	10µl Cheminert Loop	\$ 22.50
PAL.CSL10K	CSL10K	10ml loop Cheminert	\$ 68.75
PAL.CSL1K	CSL1K	Sample Loop 1ML Cheminert	\$ 35.00
PAL.CSL20	CSL20	20µl Loop-Cheminert	\$ 22.50
PAL.CSL5	CSL5	Sample Loop, UHP 5µl Cheminert	\$ 22.50
PAL.CSL50	CSL50	50µl sample loop-Cheminert	\$ 22.50
PAL.CSL500	CSL500	50µl Stainless steel sample	\$ 31.25
PAL.CZSL100PK	CZSL100PK	Sample Loop 100µl Peek	\$ 25.00
PAL.DL6UW	DL6UW-K-CTC	Valve, 6-pt., 1.7mm bore	\$ 680.00
PAL.SL100PK	CZSL100PK	Sample Loop 100µl PEEK	\$ 25.00
PAL.SL10PK	CZSL10PK	Sample Loop 10µl PEEK	\$ 31.25
PAL.SL5PK	CZSL5PK	Sample Loop 50µl PEEK-Cheminert	\$ 31.25
PAL.VLV10PK	C2V-2340D-CTC	Valve, PEEK, 10 pt, injection	\$ 715.00

LEAP Technologies, Inc.

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www.leaptec.com • smallparts@leaptec.com

<b>LEAP Part#</b>	<b>Valco Part#</b>	<b>Description</b>	<b>Price (USD)</b>
<b>PAL.VLV10PKSW</b>	<i>C2H-1340D</i>	Valve, PEEK, 10 pt Switching,	\$ 770.00
<b>PAL.VLV10PREPSW</b>	<i>C2-3000D-CTC</i>	Valve, 10 port Prep Switching,	\$ 605.00
<b>PAL.VLV10UHPV</b>	<i>C72X-6690D-CTC</i>	Valve, 10 port switching, UHP	\$ 1240.00
<b>PAL.VLV6</b>	<i>C2V-2006D-CTC</i>	Valve, 6-port, stainless, 0.40mm bore	\$ 495.00
<b>PAL.VLV6HC</b>	<i>DC6WEHCY-K-CTC</i>	Valve, 6 port, Hastalloy	\$ 825.00
<b>PAL.VLV6PK</b>	<i>C2V-2346D-CTC</i>	Valve, PEEK, 6-port, 0.40mm bore	\$ 605.00
<b>PAL.VLV6PREP</b>	<i>C2V-3006D-CTC</i>	Valve, 6 port, 0.75mm bore	\$ 550.00
<b>PAL.VLV6SEL</b>	<i>C5-2006D-CTC</i>	Valve, 6 port, 0.75mm bore	\$ 525.00
<b>PAL.VLV6UHPV</b>	<i>C72VX-1696D-CTC</i>	Valve, 6 port, UHP (15K psi),	\$ 1040.00
<b>PAL.VLVN6</b>	<i>C2V-1006D-CTC</i>	Valve, S/S Microvolume 0.25mm	\$ 660.00
<b>PAL.VLVN6PK</b>	<i>C2V-1346D-CTC</i>	Valve, PEEK Microvolume 0.25mm	\$ 770.00

## LEAP L-MARK™ Chromatography Vials, Caps, and Septa

### All Headspace Vials, Caps, and Septa

LEAP Part#	Description	Price (USD)
XAR-10785	Vial, Screw, 10-mL, Headspace, clear, Pack-100	\$37.88
XAR-10786	Vial, Screw, 10-mL, Headspace, amber, Pack-100	\$61.01
XAR-10787	Vial, Screw, 20-mL, Headspace, clear, Pack-100	\$45.39
XAR-10788	Vial, Screw, 20-mL, Headspace, amber, Pack-100	\$67.26
XAR-018037698	Cap, Screw, Headspace, magnetic with septa, Butyl/PTFE - 1.5mm, Pack-100	\$52.44
XAR-018037712	Cap, Screw, Headspace, magnetic with septa, Silicone/PTFE - 1.5mm, Pack-100	\$92.24
XAR-018038070	Cap, Screw, Headspace, magnetic with septa, Butyl/PTFE - 3.0mm, Pack-100	\$98.04
XAR-018038074	Cap, Screw, Headspace, magnetic with septa, Silicone/PTFE - 3.0mm, Pack-100	\$69.00
XAR-10750	Vial, Crimp, 6-mL, Headspace, clear, radius bottom, Pack-100	\$34.41
XAR-10751	Vial, Crimp, 10-mL, Headspace, clear, radius bottom, Pack-100	\$35.85
XAR-10752	Vial, Crimp, 20-mL, Headspace, clear, radius bottom, Pack-100	\$36.73
XAR-10760	Vial, Crimp, 6-mL, Headspace, amber, flat bottom, Pack-100	\$53.25
XAR-10761	Vial, Crimp, 10-mL, Headspace, amber, flat bottom, Pack-100	\$55.34
XAR-10762	Vial, Crimp, 20-mL, Headspace, amber, flat bottom, Pack-100	\$57.53
XAR-20020141	Cap, Crimp, Headspace, Blue Silicone/Nat PTFE - 3.0mm, Pack-100	\$59.75
XAR-20038099	Cap, Crimp, Headspace, standard, Blue Silicone/Nat PTFE - 3.0mm, Pack-100	\$59.75
XAR-20030163	Cap, Crimp, Headspace, pressure relief, Blue Silicone/Nat PTFE - 3.0mm, Pack-100	\$59.34
XAR-20030164	Cap, Crimp, Headspace, magnetic with 8mm hole, Blue Silicone/Nat PTFE - 3.0mm, Pack-100	\$61.85
XAR-20038327	Cap, Crimp, Headspace, magnetic with 5mm hole, Blue Silicone/Nat PTFE - 3.0mm, Pack-100	\$61.85
XAR-20029586	Cap, Crimp, Headspace, Blue Silicone/White PTFE - 3.0mm, Pack-100	\$62.42
XAR-20038620	Cap, Crimp, Headspace, standard, Blue Silicone/White PTFE - 3.0mm, Pack-100	\$61.85
XAR-20038622	Cap, Crimp, Headspace, pressure relief, Blue Silicone/White PTFE - 3.0mm, Pack-100	\$59.34
XAR-20038621	Cap, Crimp, Headspace, magnetic with 8mm hole, Blue Silicone/White PTFE - 3.0mm, Pack-100	\$61.85
XAR-20038331	Cap, Crimp, Headspace, magnetic with 5mm hole, Blue Silicone/White PTFE - 3.0mm, Pack-100	\$61.85
XAR-20029871	Cap, Crimp, Headspace, 0.01" PTFE/Clear Silicone - 2.5mm, Pack-100	\$57.48
XAR-20039870	Cap, Crimp, Headspace, standard, 0.01" PTFE/Clear Silicone - 2.5mm, Pack-100	\$57.48
XAR-20039638	Cap, Crimp, Headspace, pressure relief, 0.01" PTFE/Clear Silicone - 2.5mm, Pack-100	\$59.34
XAR-20039639	Cap, Crimp, Headspace, magnetic with 8mm hole, 0.01" PTFE/Clear Silicone - 2.5mm, Pack-100	\$61.85

LEAP Part#	Description	Price (USD)
XAR-20038385	Cap, Crimp, Headspace, magnetic with 5mm hole, 0.01" PTFE/Clear Silicone - 2.5mm, Pack-100	\$61.85
XAR-20020122	Cap, Crimp, Headspace, Black Butyl - 3.0mm, Pack-100	\$28.68
XAR-20030127	Cap, Crimp, Headspace, standard, Black Butyl - 3.0mm, Pack-100	\$28.68
XAR-20030195	Cap, Crimp, Headspace, pressure relief, Black Butyl - 3.0mm, Pack-100	\$30.55
XAR-20038098	Cap, Crimp, Headspace, magnetic with 8mm hole, Black Butyl - 3.0mm, Pack-100	\$28.68
XAR-20038094	Cap, Crimp, Headspace, magnetic with 5mm hole, Black Butyl - 3.0mm, Pack-100	\$28.68
XAR-20029953	Cap, Crimp, Headspace, 0.005" PTFE/Clear Silicone - 3.2mm, Pack-100	\$56.33
XAR-20039982	Cap, Crimp, Headspace, standard, 0.005" PTFE/Clear Silicone - 3.2mm, Pack-100	\$58.93
XAR-20039607	Cap, Crimp, Headspace, pressure relief, 0.005" PTFE/Clear Silicone - 3.2mm, Pack-100	\$58.20
XAR-20039608	Cap, Crimp, Headspace, magnetic with 8mm hole, 0.005" PTFE/Clear Silicone - 3.2mm, Pack-100	\$60.99
XAR-20038368	Cap, Crimp, Headspace, magnetic with 5mm hole, 0.005" PTFE/Clear Silicone - 3.2mm, Pack-100	\$60.99
XAR-20020057	Cap, Crimp, Headspace, PTFE/Gray Butyl - 3.0mm, Pack-100	\$64.13
XAR-20030059	Cap, Crimp, Headspace, standard, PTFE/Gray Butyl - 3.0mm, Pack-100	\$63.84
XAR-20030112	Cap, Crimp, Headspace, pressure relief, PTFE/Gray Butyl - 3.0mm, Pack-100	\$61.76
XAR-20030159	Cap, Crimp, Headspace, magnetic with 8mm hole, PTFE/Gray Butyl - 3.0mm, Pack-100	\$63.84
XAR-20038559	Cap, Crimp, Headspace, magnetic with 5mm hole, PTFE/Gray Butyl - 3.0mm, Pack-100	\$63.84
XAR-20020035	Cap, Crimp, Headspace, Pharma-Fix - 3.0mm, Pack-100	\$42.24
XAR-20039931	Cap, Crimp, Headspace, standard, Pharma-Fix - 3.0mm, Pack-100	\$53.26
XAR-20030264	Cap, Crimp, Headspace, pressure relief, Pharma-Fix - 3.0mm, Pack-100	\$62.37
XAR-20030144	Cap, Crimp, Headspace, magnetic with 8mm hole, Pharma-Fix - 3.0mm, Pack-100	\$58.91
XAR-20038401	Cap, Crimp, Headspace, magnetic with 5mm hole, Pharma-Fix - 3.0mm, Pack-100	\$58.91
XAR-20020335	Cap, Crimp, Headspace, Aluminum faced Silicone - 3.2mm, Pack-100	\$61.69
XAR-20039600	Cap, Crimp, Headspace, standard, Aluminum faced Silicone - 3.2mm, Pack-100	\$70.92
XAR-20030326	Cap, Crimp, Headspace, pressure relief, Aluminum faced Silicone - 3.2mm, Pack-100	\$72.82
XAR-20030327	Cap, Crimp, Headspace, magnetic with 8mm hole, Aluminum faced Silicone - 3.2mm, Pack-100	\$76.91
XAR-20038325	Cap, Crimp, Headspace, magnetic with 5mm hole, Aluminum faced Silicone - 3.2mm, Pack-100	\$76.91

## All Chromatography Vials, Caps, and Septa

LEAP Part#	Description	Price (USD)
XAR-1649	Vial, Screw, 12x32mm, clear, requires 10-425 cap, Pack-100	\$17.63
XAR-1645	Cap, Screw, PTFE/White Silicone, 10-425, Black, Pack-100	\$33.63
XAR-6018	Vial, Screw, 12x32mm, clear, 9mm QuikVial™, Pack-100	\$17.39
XAR-6019	Vial, Screw, 12x32mm, clear, w/ marking panel, 9mm QuikVial™, Pack-100	\$18.81
XAR-6020	Vial, Screw, 12x32mm, amber, 9mm QuikVial™, Pack-100	\$20.52
XAR-6021	Vial, Screw, 12x32mm, amber, w/ marking panel, 9mm QuikVial™, Pack-100	\$21.95
XAR-6025	Vial, Screw, 12x32mm, conical, 300µl, PP, 9mm QuikVial™, Pack-100	\$26.22
XAR-6064	Vial, Screw, 12x32mm, conical, 700µl, PP, 9mm QuikVial™, Pack-100	\$26.22
XAR-1519	Cap, Screw, PTFE/Red Rubber, 9mm QuikCap™, Blue, Pack-100	\$19.38
XAR-1523	Cap, Screw, PTFE/Silicone/PTFE, 9mm QuikCap™, Blue, Pack-100	\$27.08
XAR-1521	Cap, Screw, PTFE/Silicone, 9mm QuikCap™, Blue, Pack-100	\$23.37
XAR-1521G	Cap, Screw, PTFE/Silicone, 9mm QuikCap™, Green, Pack-100	\$23.37
XAR-1521R	Cap, Screw, PTFE/Silicone, 9mm QuikCap™, Red, Pack-100	\$23.37
XAR-1521W	Cap, Screw, PTFE/Silicone, 9mm QuikCap™, White, Pack-100	\$23.37
XAR-1522	Cap, Screw, pre-slit, PTFE/Silicone, 9mm QuikCap™, Blue, Pack-100	\$39.62
XAR-1522G	Cap, Screw, pre-slit, PTFE/Silicone, 9mm QuikCap™, Green, Pack-100	\$39.62
XAR-1522R	Cap, Screw, pre-slit, PTFE/Silicone, 9mm QuikCap™, Red, Pack-100	\$39.62
XAR-1522W	Cap, Screw, pre-slit, PTFE/Silicone, 9mm QuikCap™, White, Pack-100	\$39.62
XAR-1550	Vial, Crimp, 12x32mm, clear, 11mm, Pack-100	\$17.67
XAR-1551	Vial, Crimp, 12x32mm, clear, w/marketing panel, 11mm, Pack-100	\$18.81
XAR-1555	Vial, Crimp, 12x32mm, amber, 11mm, Pack-100	\$20.81
XAR-1552	Vial, Crimp, 12x32mm, amber, w/marketing panel, 11mm, Pack-100	\$21.95
XQS-2030	Vial, Crimp, 12x32mm, clear w/ fused 300µl insert, 11mm, Pack-100	\$115.20
XAR-6023	Vial, Crimp/Snap, 12x32mm, conical, 300µl, PP, Pack-100	\$18.53
XAR-6070	Vial, Crimp/Snap, 12x32mm, conical, 700µl, PP, Pack-100	\$18.53
XAR-1560	Cap, Crimp, Aluminum Seal, 11mm, PTFE/Butyl, Pack-1000	\$119.70
XAR-1561	Cap, Crimp, Aluminum Seal, 11mm, PTFE/Butyl, Pack-100	\$11.97
XAR-1562	Cap, Crimp, Aluminum Seal, 11mm, PTFE/Silicone, Pack-100	\$18.53
XAR-1565	Cap, Crimp, Aluminum Seal, 11mm, PTFE/Silicone/PTFE, Pack-100	\$30.50
XAR-011018950	Cap, Crimp, Magnetic, Aluminum Seal, 11mm, White Silicone/Red PTFE, Pack-100	\$24.51
XAR-1556	Vial, Snap, 12x32mm, clear, Pack-100	\$17.39
XAR-1557	Vial, Snap, 12x32mm, clear, w/ marking panel, Pack-100	\$19.38
XAR-1558	Vial, Snap, 12x32mm, amber, Pack-100	\$18.81
XAR-1559	Vial, Snap, 12x32mm, amber, w/ marking panel, Pack-100	\$20.81

LEAP Part#	Description	Price (USD)
XAR-1568	Cap, Snap, locked in PTFE, Blue, Pack-100	\$16.82
XAR-1575	Cap, Snap, locked in PTFE/Silicone, Blue, Pack-100	\$25.94
XAR-1584	Cap, Snap, pre-slit, locked in PTFE/Silicone, Blue, Pack-100	\$38.19
XAR-1580	Cap, Snap, locked in PTFE/Silicone/PTFE, Blue, Pack-100	\$30.35
XAR-1501	Vial, Screw, 4-mL, 15x45mm, clear, requires 13-425 cap, Pack-100	\$17.67
XAR-1504	Vial, Screw, 4-mL, 15x45mm, amber, requires 13-425 cap, Pack-100	\$22.55
XAR-1602	Cap, Screw, PTFE/Silicone, Black, 13-425, Pack-100	\$28.96
XAR-1604	Cap, Screw, pre-slit, PTFE/Silicone, Black, 13-425, Pack-100	\$38.19
XQS-1016	Insert, 250- $\mu$ l, 6x31mm, Conical Point, stand alone, wide mouth, Pack-100	\$33.51
XQS-1070	Insert, 300- $\mu$ l, 6x30mm, Conical Point, Qdrop-Quiksert™, wide mouth, Pack-100	\$58.76
XQS-1018	Insert, 350- $\mu$ l, 6x31mm, Flat Bottom, wide mouth, Pack-100	\$12.00
XQS-1015	Insert, 100- $\mu$ l, 5x31mm, Conical Point, stand alone, standard, Pack-100	\$32.14
XQS-1017	Insert, 250- $\mu$ l, 5x31mm, Flat Bottom, standard, Pack-100	\$11.57
<b>Kit Packs – Vial, Cap and Septa as described</b>		
XAR-6088	Kit Pack. Pico Pure Silicone Free, 12x32mm, Screw, starred cap, Pack-100	\$33.21
XAR-6104	Kit Pack. Pico Pure Silicone Free w/marketing panel, 12x32mm, Screw, starred cap, Pack-100	\$36.39
XAR-6044	Kit Pack. 2.0-mL, 12x32mm, Screw, clear, PTFE/Silicone, 9mm, Blue, Pack-100	\$40.76
XAR-6047	Kit Pack. 2.0-mL, 12x32mm, Screw, clear, pre-slit, PTFE/Silicone, 9mm, Blue, Pack-100	\$57.00
XAR-6042	Kit Pack. 2.0-mL, 12x32mm, Screw, clear w/marketing panel, PTFE/Silicone, 9mm, Blue, Pack-100	\$42.18
XAR-6048	Kit Pack. 2.0-mL, 12x32mm, Screw, clear w/marketing panel, pre-slit, PTFE/Silicone, 9mm, Blue, Pack-100	\$58.43
XAR-6015	Kit Pack. 2.0-mL, 12x32mm, Screw, amber, PTFE/Silicone, 9mm, Blue, Pack-100	\$44.31
XAR-6013	Kit Pack. 2.0-mL, 12x32mm, Screw, amber, pre-slit, PTFE/Silicone, 9mm, Blue, Pack-100	\$57.69
XAR-6008	Kit Pack. 2.0-mL, 12x32mm, Screw, amber w/marketing panel, PTFE/Silicone, 9mm, Blue, Pack-100	\$63.85
XAR-6009	Kit Pack. 2.0-mL, 12x32mm, Screw, amber w/marketing panel, pre-slit, PTFE/Silicone, 9mm, Blue, Pack-100	\$69.46
<b>(above items also available in crimp-type kit packs)</b>		
XAR-6058	Kit Pack. 2.0-mL, 12x32mm, Snap, clear, 9mm blue cap with pre-slit PTFE/Silicone, Pack-100	\$68.12
XAR-1612	Kit Pack. 4-mL, 15x45mm, Screw, clear, PTFE/Silicone, bonded, 40-mil, Pack-100	\$46.63
XAR-1614	Kit Pack. 4-mL, 15x45mm, Screw, clear, pre-slit, PTFE/Silicone, bonded, 40-mil, Pack-100	\$63.91
XAR-1672	Kit Pack. 4-mL, 15x45mm, Screw, amber, PTFE/Silicone, bonded, 40-mil, Pack-100	\$52.88
XAR-1674	Kit Pack. 4-mL, 15x45mm, Screw, amber, pre-slit, PTFE/Silicone, bonded, 40-mil, Pack-100	\$67.20



LEAP Part#	Description	Price (USD)
XAR-6037	Kit Pack. 300- $\mu$ l, 12x32mm, Snap, PP, PTFE/Silicone, Pack-100	\$44.46
XAR-6039	Kit Pack. 300- $\mu$ l, 12x32mm, Snap, PP, pre-slit, PTFE/Silicone, Pack-100	\$56.72
XAR-6026	Kit Pack. 300- $\mu$ l, 12x32mm, Screw, 9-mm QuikCap™, PP, PTFE/Silicone, Pack-100	\$44.46
XAR-6035	Kit Pack. 300- $\mu$ l, 12x32mm, Screw, 9-mm QuikCap™, PP, pre-slit, PTFE/Silicone, Pack-100	\$56.72
XAR-6066	Kit Pack. 700- $\mu$ l, 12x32mm, Snap, PP, PTFE/Silicone, Pack-100	\$44.46
XAR-6068	Kit Pack. 700- $\mu$ l, 12x32mm, Snap, PP, pre-slit, PTFE/Silicone, Pack-100	\$56.72
XAR-6060	Kit Pack. 700- $\mu$ l, 12x32mm, Screw, PP, 9-mm QuikCap™, PTFE/Silicone, septa, Pack-100	\$44.46
XAR-6062	Kit Pack. 700- $\mu$ l, 12x32mm, Screw, PP, 9-mm QuikCap™, pre-slit, PTFE/Silicone, Pack-100	\$56.72
<b>Center Draining, Minimum Loss Vials – Kit Packs</b>		
XQS-2006	Kit Pack. CD Vial, 1.5-mL, 12x32mm, Screw, clear, 9mm, PTFE/Silicone, Pack-100	\$131.10
XQS-2009	Kit Pack. CD Vial, 1.5-mL, 12x32mm, Screw, clear, 9mm, pre-slit, PTFE/Silicone, Pack-100	\$165.87
XQS-2216	Kit Pack. CD Vial, 1.5-mL, 12x32mm, Screw, amber, 9mm, PTFE/Silicone, Pack-100	\$155.33
XQS-2218	Kit Pack. CD Vial, 1.5-mL, 12x32mm, Screw, amber, 9mm, pre-slit, PTFE/Silicone, Pack-100	\$197.25
XQS-2118	Kit Pack. CD Vial, 3.8-mL, 15x45mm, Screw, clear, 13-425, PTFE/Silicone, Pack-100	\$199.50
XQS-2120	Kit Pack. CD Vial, 3.8-mL, 15x45mm, Screw, clear, 13-425, pre-slit, PTFE/Silicone, Pack-100	\$242.25
XQS-2332	Kit Pack. CD Vial, 3.8-mL, 15x45mm, Screw, amber, 13-425, PTFE/Silicone, Pack-100	\$217.65
XQS-2334	Kit Pack. CD Vial, 3.8-mL, 15x45mm, Screw, amber, 13-425, pre-slit, PTFE/Silicone, Pack-100	\$257.64
XQS-2352	Kit Pack. CD Vial, 4-mL, 15x51mm, Screw, clear, 13-425, PTFE/Silicone, Pack-100	\$199.50
XQS-2354	Kit Pack. CD Vial, 5-mL, 17x51mm, Screw, clear, 15-425, PTFE/Silicone, Pack-100	\$213.75
XQS-2356	Kit Pack. CD Vial, 10-mL, 21x61mm, Screw, clear, 18-400, PTFE/Silicone, Pack-100	\$242.25
XQS-2358	Kit Pack. CD Vial, 20-mL, 28x67mm, Screw, clear, 22-400, PTFE/Silicone, Pack-50	\$188.10
<b>Center Draining, Heavy Walled – Kit Packs</b>		
XQS-2256	Kit Pack. CD Vial, Heavy-walled, 1.0-mL, 13x41mm, Screw, clear, 13-425, PTFE/Silicone, Pack-12	\$ 54.72
XQS-2254	Kit Pack. CD Vial, Heavy-walled, 2.0-mL, 16x58mm, Screw, clear, 15-415, PTFE/Silicone, Pack-12	\$ 72.00
XQS-2230	Kit Pack. CD Vial, Heavy-walled, 2.0-mL, 20x40mm, Screw, clear, 20-400, PTFE/Silicone, Pack-12	\$ 75.75
XQS-2226	Kit Pack. CD Vial, Heavy-walled, 3.0-mL, 20x46mm, Screw, clear, 20-400, PTFE/Silicone, Pack-12	\$ 76.56
XQS-2222	Kit Pack. CD Vial, Heavy-walled, 5.0-mL, 20x61mm, Screw, clear, 20-400, PTFE/Silicone, Pack-12	\$ 77.76
XQS-2258	Kit Pack. CD Vial, Heavy-walled, Graduated, 1.0-mL, 13x41mm, Screw, clear, 13-425, PTFE/Silicone, Pack-12	\$ 69.12
XQS-2262	Kit Pack. CD Vial, Heavy-walled, Graduated, 2.0-mL, 16x58mm, Screw, clear, 15-415, PTFE/Silicone, Pack-12	\$ 86.40



LEAP Part#	Description	Price (USD)
XQS-2266	Kit Pack. CD Vial, Heavy-walled, Graduated, 2.0-mL, 20x40mm, Screw, clear, 20-400, PTFE/Silicone, Pack-12	\$ 90.15
XQS-2272	Kit Pack. CD Vial, Heavy-walled, Graduated, 3.0-mL, 20x46mm, Screw, clear, 20-400, PTFE/Silicone, Pack-12	\$ 90.96
XQS-2276	Kit Pack. CD Vial, Heavy-walled, Graduated, 5.0-mL, 20x61mm, Screw, clear, 20-400, PTFE/Silicone, Pack-12	\$ 97.92
XQS-2302	Kit Pack. CD Vial, Heavy-walled, 1.0-mL, 13x41mm, Screw, amber, 13-425, PTFE/Silicone, Pack-12	\$ 63.07
XQS-2292	Kit Pack. CD Vial, Heavy-walled, 2.0-mL, 20x40mm, Screw, amber, 20-400, PTFE/Silicone, Pack-12	\$ 89.57
XQS-2286	Kit Pack. CD Vial, Heavy-walled, 3.0-mL, 20x46mm, Screw, amber, 20-400, PTFE/Silicone, Pack-12	\$ 93.60
XQS-2280	Kit Pack. CD Vial, Heavy-walled, 5.0-mL, 20x61mm, Screw, amber, 20-400, PTFE/Silicone, Pack-12	\$ 97.92
<b>(above items also available in vial only packs)</b>		
<b>Maximum Recovery Vial – MRQ30™ - Kit Packs</b>		
XQS-2394	Kit Pack. MRQ30 Vial™, 12x32mm, Snap, clear, Silicone, Blue, Pack-100	\$ 141.60
XQS-2396	Kit Pack. MRQ30 Vial™, 12x32mm, Snap, clear, PTFE/Silicone, Blue, Pack-100	\$ 152.88
XQS-2398	Kit Pack. MRQ30 Vial™, 12x32mm, Snap, clear, pre-slit, PTFE/Silicone, Blue, Pack-100	\$ 164.88
XQS-2382	Kit Pack. MRQ30 Vial™, 12x32mm, Screw, clear, PTFE/Silicone, Blue QuikCap™, Pack-100	\$ 154.80
XQS-2384	Kit Pack. MRQ30 Vial™, 12x32mm, Screw, clear, pre-slit, PTFE/Silicone, Blue QuikCap™, Pack-100	\$ 172.80
<b>QsertVial™ - Kit Packs</b>		
XQS-2024	Kit Pack. QsertVial™, 12x32mm, Screw, clear w/ fused 300-µl insert, PTFE/Silicone, Blue QuikCap™, Pack-100	\$151.20
XQS-2042	Kit Pack. QsertVial™, 12x32mm, Screw, clear w/ fused 300-µl insert, pre-slit, PTFE/Silicone, Blue QuikCap™, Pack-100	\$164.40
XQS-2026	Kit Pack. QsertVial™, 12x32mm, Screw, clear w/ fused 300-µl insert, PTFE/Silicone/PTFE, Blue QuikCap™, Pack-100	\$164.40
XQS-2036	Kit Pack. QsertVial™, 12x32mm, Screw, amber w/ fused 300-µl insert, PTFE/Silicone, Blue QuikCap™, Pack-100	\$159.36
XQS-2044	Kit Pack. QsertVial™, 12x32mm, Screw, amber w/ fused 300-µl insert, pre-slit, PTFE/Silicone, Blue QuikCap™, Pack-100	\$172.80
XQS-2038	Kit Pack. QsertVial™, 12x32mm, Screw, amber w/ fused 300-µl insert, PTFE/Silicone/PTFE, Blue QuikCap™, Pack-100	\$172.80
XQS-2070	Kit Pack. QsertVial™, 12x32mm, Snap, clear w/ fused 300-µl insert, Silicone, Blue, Pack-100	\$ 145.20
XQS-2066	Kit Pack. QsertVial™, 12x32mm, Snap, clear w/ fused 300-µl insert, PTFE/Silicone, Blue, Pack-100	\$ 155.09
XQS-2068	Kit Pack. QsertVial™, 12x32mm, Snap, clear w/ fused 300-µl insert, pre-slit, PTFE/Silicone, Blue, Pack-100	\$ 168.96

Silanized vials are also available. Call or write us for pricing on any vial you may need for your research.

Specialty vials can be designed and manufactured per customer requests and specifications.

LEAP Technologies, Inc.  
Toll-Free: 800.229.8814 • Fax: 919.929.8956  
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## **NOTES:**

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## Ordering Information

LEAP Technologies, Inc.

Toll-Free: 800.229.8814 • Fax: 919.929.8956  
[smallparts@leaptec.com](mailto:smallparts@leaptec.com)

Now available through Fisher Scientific  
[www.fishersci.com](http://www.fishersci.com)