

Graphite O-Rings
for PerkinElmer Auto SYS XL or
Clarus GCs with PSS Injector



Description	Max. temp.	Similar to PE part #	qty.	cat.#	price
Graphite O-Rings for PerkinElmer Auto SYS XL or	450°C	N610-1751	10-pk.	21475	
Clarus GCs w/PSS Injector	450°C	N610-1751	25-pk.	21476	

Viton® O-Rings
for PerkinElmer PSS Injector



Description	Max. temp.	Similar to PE part #	qty.	cat.#	price
Viton O-Rings for PerkinElmer PSS Injector	250°C	N6101747	10-pk.	20366	

Silicone O-Rings
for PerkinElmer Auto SYS XL or
Clarus with CAP Injector



Description	Max. temp.	Similar to PE part #	qty.	cat.#	price
Silicone O-Rings for PerkinElmer Auto SYS XL or Clarus with CAP Injector	250°C	N6101374	10-pk.	20262	

IceBlue®



Precision molded!

BTO®

Thermolite®

Septa (11mm)
for PerkinElmer GCs

- Preconditioned and ready to use.
- Packaged in precleaned glass jars.

Thermolite Septa usable to 340°C inlet temp.			IceBlue Septa usable to 250°C inlet temp.			BTO Septa usable to 400°C inlet temp.		
qty.	cat.#	price	qty.	cat.#	price	qty.	cat.#	price
25-pk.	27141		50-pk.	27162		50-pk.	27110	
50-pk.	27142		100-pk.	27163		100-pk.	27111	
100-pk.	27143							

HANDY
septum size chart

PerkinElmer Instrument	Septum Diameter (mm)
Sigma series	11
900,990	11
8000 series	11
Auto SYS	11
Auto SYS XL	11



also available

Looking for packed column parts for PerkinElmer instruments?

See pages 265-267.

Merlin Microseal Septa

for PerkinElmer GCs
350 °C max injection port temperature.



The advantages of the Merlin Microseal Septum include elimination of septum coring, longer life, and consistent low needle insertion force. The Microseal septum incorporates two separate sealing mechanisms. These sliding seals eliminate septum coring and the resulting accumulation of septum crumbs in the injection port liner.

The Microseal septum uses a 23 gauge (0.63 mm, .025") needle or probe with a blunt, truncated conical tip. Since the syringe plunger end details are determined by manual or autosampler compatibility, often a removable needle syringe is an effective way to match both of these requirements. Installation is simple, requiring no modification of the injection port.

22781

Microseal Septa for PerkinElmer GCs	Merlin#	Similar to PE#	cat.#	price
PerkinElmer Kit (septum cap adapter, O-ring, nut, 2 septa)	51-12w	N9303344	22781	
Replacement Septum for PerkinElmer Kits (1 septum)	21-01w	N9303345	22782	



Injector Adaptor
for PerkinElmer Auto SYS XL

- Made of high-quality stainless steel.
- Meet or exceed original manufacturer's performance.
- Siltek® treated version available for increased inertness.

Description	Similar to PE part #	qty.	cat.#	price
For use with PE style capillary nuts				
Injector Adaptor for PerkinElmer Auto SYS XL	N6100157	ea.	22318	
Siltek Treated Injector Adaptor for PerkinElmer Auto SYS XL	—	ea.	22320	
For use with 1/8" compression style nuts				
Injector Adaptor for PerkinElmer Auto SYS XL	—	ea.	22319	

FID Capillary Column Adaptor
for PerkinElmer Auto SYS XL

- Made of high-quality stainless steel.
- Meet or exceed original manufacturer's performance.



Description	Similar to PE part #	qty.	cat.#	price
For use with PE style capillary nuts				
FID Capillary Column Adaptor for PerkinElmer Auto SYS XL	N6120020	ea.	22608	
For use with 1/8" compression style nuts				
FID Capillary Column Adaptor for PerkinElmer Auto SYS XL	—	ea.	22609	