

Instrument Innovations!

Simplify Life in Your Laboratory

by Donna Lidgett, GC Accessories Product Marketing Manager

Restek's Instrument Innovations Team has been busy introducing new products, to maintain our reputation of supplying superior-quality manufactured parts, accessories, and operating supplies for gas chromatography. We do whatever it takes to provide you with the best—from original equipment manufacturer's replacement parts to our own innovative improvements and special designs.

We are Your #1 Source for Consumables and Supplies!

Injector Wrench for Shimadzu 17A and 2010 GCs

- Designed specifically for removing Shimadzu injection port weldments.
- High-quality stainless steel construction.



Description	Similar to Shimadzu part #	qty.	cat.#
Injector Wrench for Shimadzu GCs	221-46977-00	ea.	21159

Septum Holder Kit for TRACE™ 2000 GCs

- Includes septum support and holder.
- Made from high quality stainless steel.



Description	Similar to TF part #	qty.	cat.#
Septum Holder Kit for TRACE™ 2000 GCs	23303015 350054335	ea.	21299

Silver PTV Seals for Agilent 6890 GCs



Description	Similar to Agilent part #	qty.	cat.#
Silver PTV Seals for Agilent 6890 GCs	5182-9763	5-pk.	21409


Injector Mounting Posts for Agilent Autosamplers

- Performance equivalent to OEM parts.



Description	Similar to Agilent part #	qty.	cat.#
A) Injector Mounting Post for Agilent 7673A & B Autosamplers	18597-60805	ea.	21236
B) Injector Mounting Post for Agilent 7683A Autosampler	07673-21140	ea.	21237
C) Injector Mounting Post for Agilent 7683N Autosampler	G2613-20500	ea.	21172

Splitless Liners for PerkinElmer GCs

Splitless Liners for PerkinElmer GCs	Benefits/Uses:	ID*/OD & Length (mm)	ea.	cat.#	5-pk.	25-pk.
	headspace & purge & trap	1.0 ID 6.2 OD x 92.1	21272	21273	21274	

*Nominal ID at syringe needle expulsion point.

Dual Vespel® Ring Inlet Seals

- Vespel® ring embedded in bottom surface eliminates need for washer.
- Vespel® ring embedded in top surface reduces operator variability by requiring minimal torque to seal.
- Prevents oxygen from permeating the carrier gas, increasing column lifetime.

Eliminate the washer!



Available in Siltek™-treated, gold-plated, or untreated stainless steel.

Our Dual Vespel® Ring Inlet Seal* greatly improves injection port performance—it stays sealed, even after repeated temperature cycles, without retightening the reducing nut! This new version of our popular Vespel® Ring Inlet Seal features two soft Vespel® rings, one embedded in its top surface and the other embedded in its bottom surface. The Vespel® rings eliminate the need for a washer, and ensure very little torque is needed to make a leak-tight seal. The rings will not harm the critical seal in the injector body, and are outside the sample flow path. Tests show Dual Vespel® Ring Inlet Seals will seal equally effectively at torques from 5 to 60 in. lb.

Why trust a metal-to-metal seal when you can make leak-tight seals quickly, easily, and more reliably—without a washer, with a Restek Dual Vespel® Ring Inlet Seal. Use an untreated stainless steel seal for analyses of unreactive compounds. To reduce breakdown and adsorption of active compounds, use a Siltek™-treated or gold-plated seal. Siltek™ treatment provides the highest level of inertness.

0.8mm ID Dual Vespel® Ring Inlet Seal

	2-pk.	10-pk.
Siltek™	21242	21243
Gold-Plated	21240	21241
Stainless Steel	21238	21239

1.2mm ID Dual Vespel® Ring Inlet Seal

	2-pk.	10-pk.
Siltek™	21248	21249
Gold-Plated	21246	21247
Stainless Steel	21244	21245

*Patent pending.