








## Supplies for Thermo Scientific Instruments: Inlet Liners, Seals

COLUMN INSTALLS THIS END

Split Liners for Thermo Scientific TRACE™ PTV	Benefits/Uses:	ID*/OD & Length (mm)	Similar to TS part #	ea.	cat.# 5-pk.	25-pk.
 1mm ID Glass Liner	trace samples, high recovery & linearity	1.0 ID 2.75 OD x 120	453 22054	21114	21115	—
 2mm ID Glass Liner	universal	2.0 ID 2.75 OD x 120	453 22045	21116	21117	—
 Baffle Liner	trace samples	2.0 ID 2.75 OD x 120	—	22074	22075	—
 Siltek® Baffle Liner	trace samples	2.0 ID 2.75 OD x 120	—	22074-214.1	22075-214.5	—
DI Liners for Thermo Scientific TRACE™ and Focus SSL (0.32 & 0.53mm ID columns)	Benefits/Uses:	ID*/OD & Length (mm)	Similar to TS part #	ea.	cat.# 5-pk.	25-pk.
 Uniliner® w/ Wool	trace, active samples, high recovery, & linearity	5.0 ID 8.0 OD x 105	—	21005	21006	—
 Drilled Uniliner® (hole near top)	trace, active samples, high recovery, & linearity	5.0 ID 8.0 OD x 105	—	22411	22412	—
 Drilled Uniliner® (hole near bottom)	trace, active samples, high recovery, & linearity	5.0 ID 8.0 OD x 105	—	22413	22414	—

\*Nominal ID at syringe needle expulsion point.

## tech tip

## Drilled Uniliner® Liners

Use the Drilled Uniliner® liner with the hole near the bottom for semivolatiles analysis or when compounds of interest could be affected by a tailing solvent peak. Use the Drilled Uniliner® liner with the hole near the top for chlorinated pesticides analysis, aqueous injections, as well as for analysis in which the compounds of interest elute away from the solvent peak.



## Siltek® Treated Metal Inlet Liners for Thermo Scientific GCs

- Won't crack, chip or break like glass liners.
- Inertness equivalent to glass liners.
- Excellent response for pesticides, phenols, and other active compounds.

Liner Type (5.0mm ID x 8.0mm OD x 105mm)	ea.	5-pk.
5mm ID Split/Splitless Siltek® Treated Metal Inlet Liners w/Wool	—	21004
Liner Type (2.75mm OD x 120mm)	ea.	5-pk.
1mm ID Split/Splitless Siltek® Treated Metal Inlet Liners*	21080	21081
2mm ID Split/Splitless Siltek® Treated Metal Inlet Liners*	21082	21083
Liner Type (0.8mm ID x 2.75mm OD x 120mm)	ea.	5-pk.
SPME Siltek® Treated Metal Inlet Liner for TRACE™ 2000 GCs & PTV Inlets	22598	22599

\*Works with PTV injectors.



## Inlet Liner Seals for Thermo Scientific TRACE™ PTV

Description	Max. temp.	Similar to TS part #	qty.	cat.#
Inlet Liner Seals for Thermo Scientific TRACE™ PTV	450°C	29013417	2-pk.	21392



## Graphite Sealing Ring for Thermo Scientific TRACE™ and Focus SSL Instruments

Description	Max. temp.	Similar to TS part #	qty.	cat.#
Graphite Sealing Ring for TRACE™ and Focus SSL Instruments	450°C	290-334-06	ea.	21898
Graphite Sealing Rings for TRACE™ and Focus SSL Instruments	450°C	290-334-06	2-pk.	21899