Reduced Breakdown Injection Port Liners





- Reduce breakdown of Endrin and DDT
- Increase the interval between liner changes

DDT and Endrin are easily degraded in the injection port; with non-deactivated liners and those filled with nondeactivated glass wool, Endrin breakdown can be as high as 98%. EPA method 8081A states, "If degradation of either DDT or Endrin exceeds 15%, take corrective action before proceeding with calibration."

VICI reduced breakdown liners are produced by applying a highly-crosslinked siloxane over a conventionally deactivated liner. The resulting liner contributes less to breakdown than any other component of the injection system.

Reduced breakdown injection port liners

Package of E liner

Package of 5 liners.		
For injector	Description	Prod No
Agilent/Finnegan	2 mm straight splitless 4 mm straight splitless 2 mm gooseneck 4 mm gooseneck 4 mm double gooseneck	LNR-HP2-5 LNR-HP4-5 LNR-GS2-5 LNR-GS4-5 LNR-DGS4-5
Gerstel CIS-4/PTV	Baffled	LNR-CIS4-B-5
Varian CP-1177	2 mm gooseneck 4 mm gooseneck	LNR-VAR2-5 LNR-VAR4-5
Varian 1078/1079	2 mm gooseneck 3.4 mm gooseneck	LNR-VARGS2-5 LNR-VAR3.4-5



