# Agilent Deactivated Inlet Liners for Agilent Instrumentation



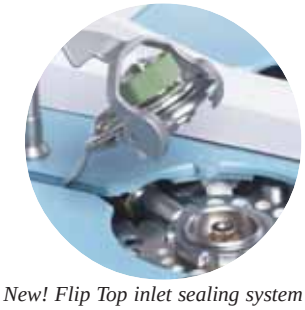
| | Description | Liner Vol. (µL) | 1 ea. Cat. No. | 5/pk Cat. No. | 25/pk Cat. No. |
|---|---|---|---|---|---|
| | **Split/Splitless Inlet Liners** | | | | |
|  | Liner, general purpose split/splitless, glass wool, taper, deactivated | 870 | **5183-4711** | | |
| | | | | **5183-4712** | |
| | | | | | **5183-4713** |
| | **Splitless Inlet Liners** | | | | |
|  | Liner, splitless, single-taper no glass wool, deactivated | 900 | **5181-3316** | | |
| | | | | **5183-4695** | |
| | | | | | **5183-4696** |
|  | Liner, splitless, single-taper glass wool, deactivated | 900 | **5062-3587** | | |
| | | | | **5183-4693** | |
| | | | | | **5183-4694** |
|  | Liner, splitless, double-taper glass wool, deactivated | 800 | **5181-3315** | | |
| | | | | **5183-4705** | |
| | | | | | **5183-4706** |
| | **Split Inlet Liners** | | | | |
|  | Liner, split, low pressure drop glass wool, taper, deactivated | 870 | **5183-4647** | | |
| | | | | **5183-4701** | |
| | | | | | **5183-4702** |
|  | Liner, split, glass wool, non-deactivated | 990 | **19251-60540** | | |
| | | | | **5183-4691** | |
| | | | | | **5183-4692** |
|  | Liner, split, for manual injection with cup, no glass wool | 800 | **18740-80190** | | |
| | | | | **5183-4699** | |
| | | | | | **5183-4700** |
|  | Liner, split, for manual injection with cup, glass wool and packing (not recommended for EPC) | 800 | **18740-60840** | | |
| | | | | **5183-4697** | |
| | | | | | **5183-4698** |
| | **Direct Inlet Liners** | | | | |
|  | Liner, direct, 2mm ID deactivated | 250 | **5181-8818** | | |
| | | | | **5183-4703** | |
| | | | | | **5183-4704** |
|  | Liner, direct, 2mm ID non-deactivated, quartz | 250 | **18740-80220** | | |
| | | | | **5183-4707** | |
| | | | | | **5183-4708** |
|  | Liner, straight, splitless 4.0mm ID | 990 | **210-3003** | | |
| | | | | **210-3003-5** | |

**Replace liners regularly to avoid:**

- peak shape degradation
- solute discrimination
- poor reproducibility
- sample decomposition
- ghost peaks

**How to determine when to change a liner:**

- previous use pattern
- sample cleanliness
- chromatographic abnormalities:
  - peak shape changes
  - peak discrimination
  - poor reproducibility
  - sample pyrolysis



*New! Flip Top inlet sealing system for instant access to injection port liners, found on page 53.*