

Certified Microvolume Inserts for Wide Opening Vials

To meet your microsampling needs, Agilent has a variety of microvolume inserts with capacities and designs that can transform our vials from full-capacity to limited volume with one simple step. Microvolume inserts are certified to work with all Certified vials for excellent fit with Agilent autosamplers.

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Description	Maximum Fill Volume	Recommended Fill Volume	Unit	Part No.
Conical Inserts with Polymer Feet				
Glass inserts with polymer feet and mandrel interior	320 µL	250 µL	100/pk	5181-1270*
Deactivated glass inserts with polymer feet and mandrel interior	350 µL	250 µL	100/pk	5181-8872
Conical Glass Inserts				
Pulled-point glass inserts	350 µL	250 µL	100/pk	5183-2085
Pulled-point glass inserts	180 µL	100 µL	500/pk	9301-1387
Flat Bottom Inserts				
Glass flat bottom inserts	440 µL	400 µL	500/pk	5181-3377
Deactivated glass flat bottom inserts	440 µL	400 µL	500/pk	5183-2086

*For vortexing or mixing small volume samples, Agilent recommends using 5181-1270 because it provides a secure seal with the cap and septum



250 µL pulled-point glass inserts, 5183-2085



400 µL glass flat bottom inserts, 5181-3377