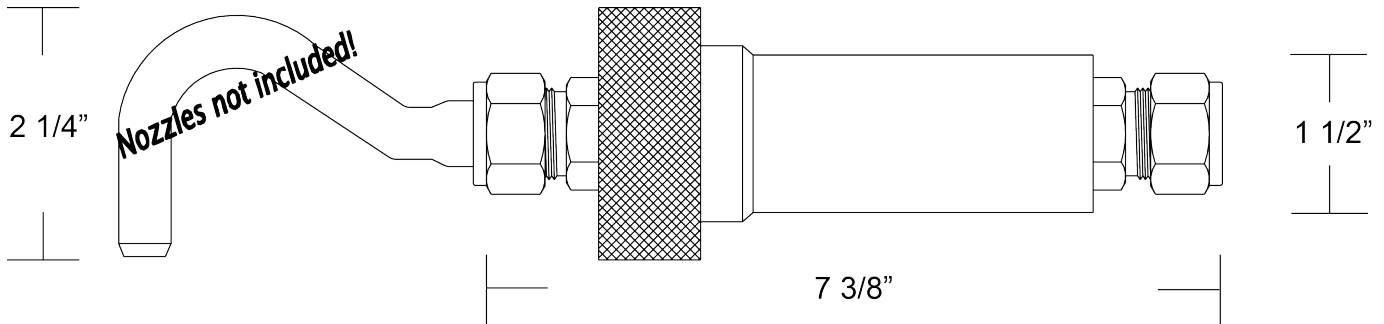


Method 17 Stainless Steel Filter Assembly SFA-300



The USEPA Method 17 in-stack Filtration primary function is to remove the particulate at the stack temperature in order to address the variability with the greatest effect. Stack pressure has a negligible effect. Therefore particulate matter is withdrawn isokinetically from the source and collected in a glass fiber thimble filter maintained at stack temperature. The particulate mass is determined gravimetrically after removal of uncombined water.

The SFA-300, Stainless Steel Filter Assembly, is designed to provide a positive seal against leakage from the outside or around the filter. The Thimble Filters are made of seamless Borosilicate Micro glass fibers with an efficiency greater than 99.9% for 1 micron particles. We also offer Quartz Silica fiber thimble filters.

