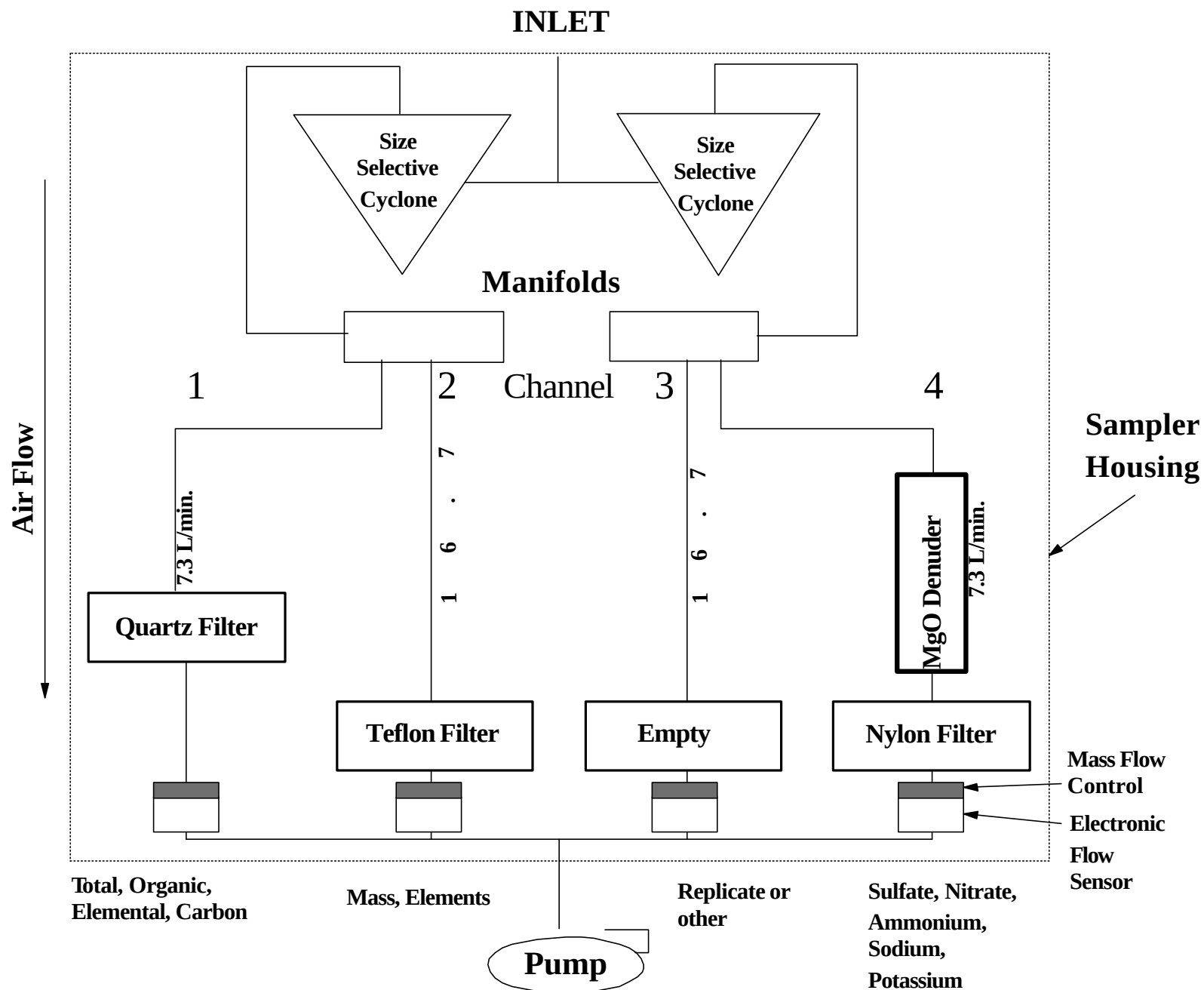




Andersen Reference Ambient Air Sampler (RAAS™)



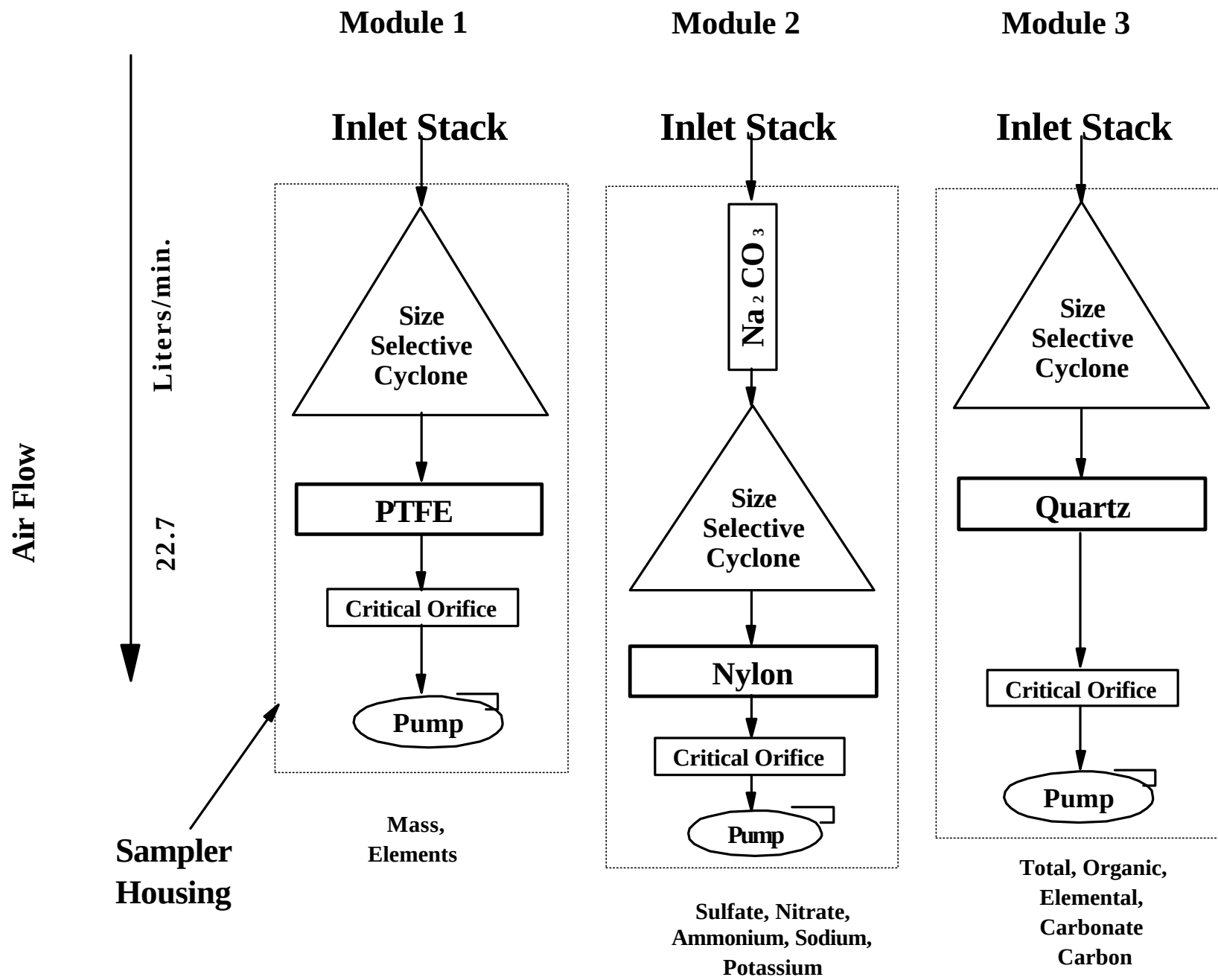
Close up view of the RAAS™



Schematic diagram of the RAAS™ sampling system



IMPROVE Sampling System and Module

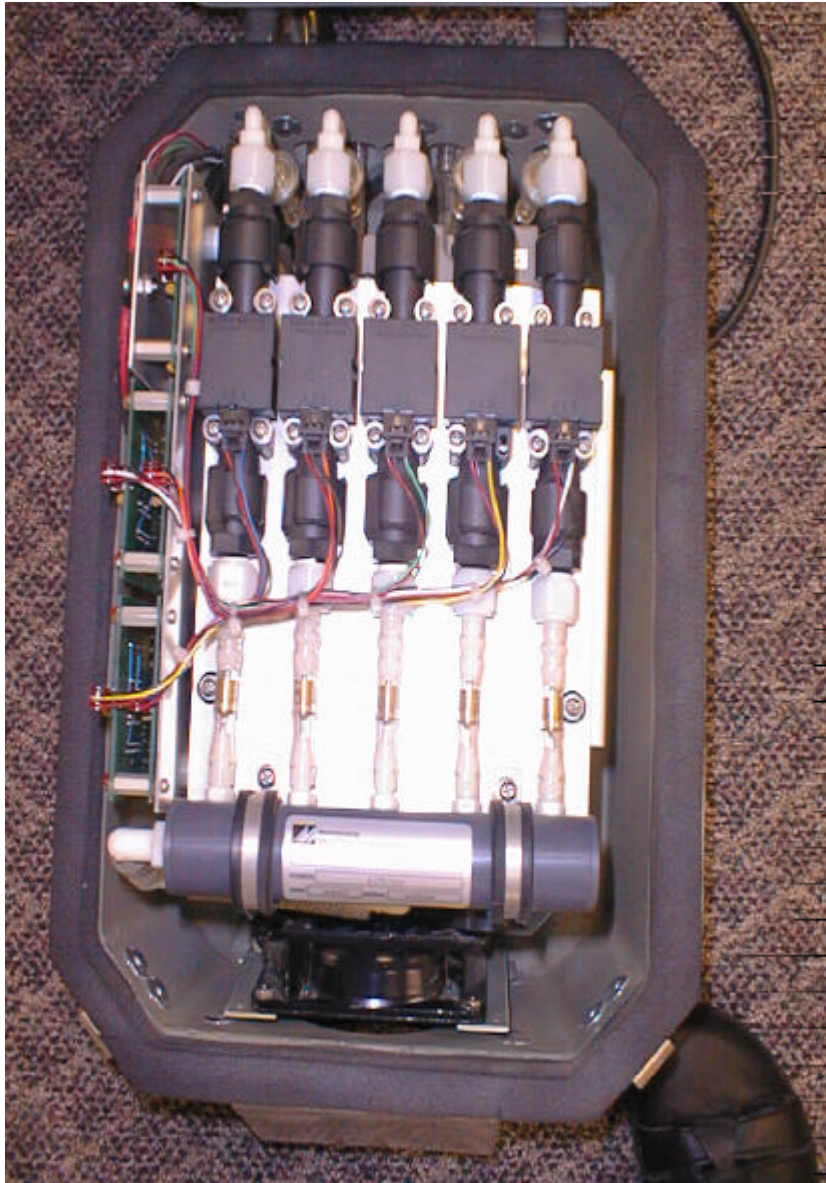


Schematic diagram of the IMPROVE sampler modules



MET ONE Spiral Aerosol Speciation Sampler (SASS™)

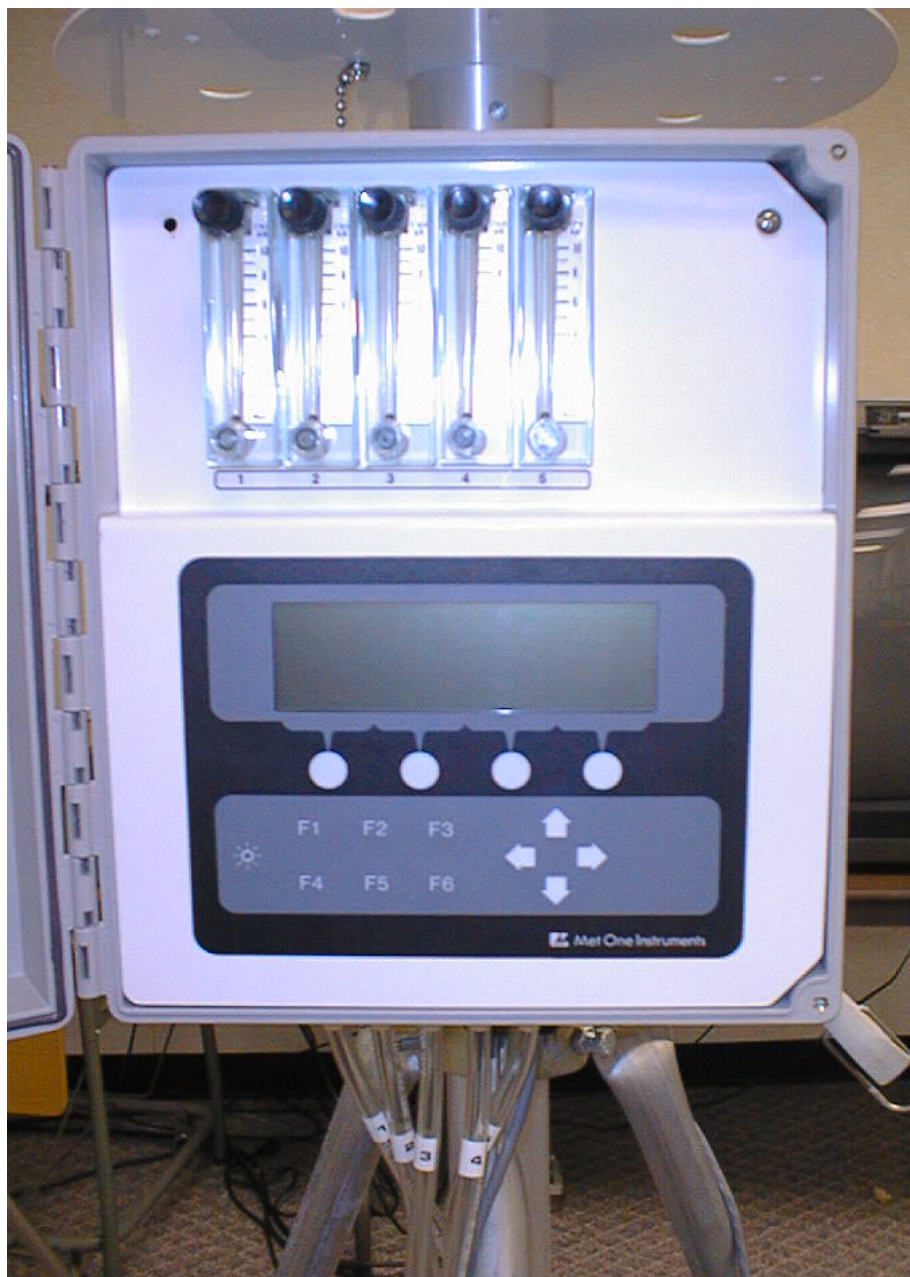
MET ONE SASS™



**Vacuum pump and
flow control module**



**Solar shield with one sampling
cassetted mounted**

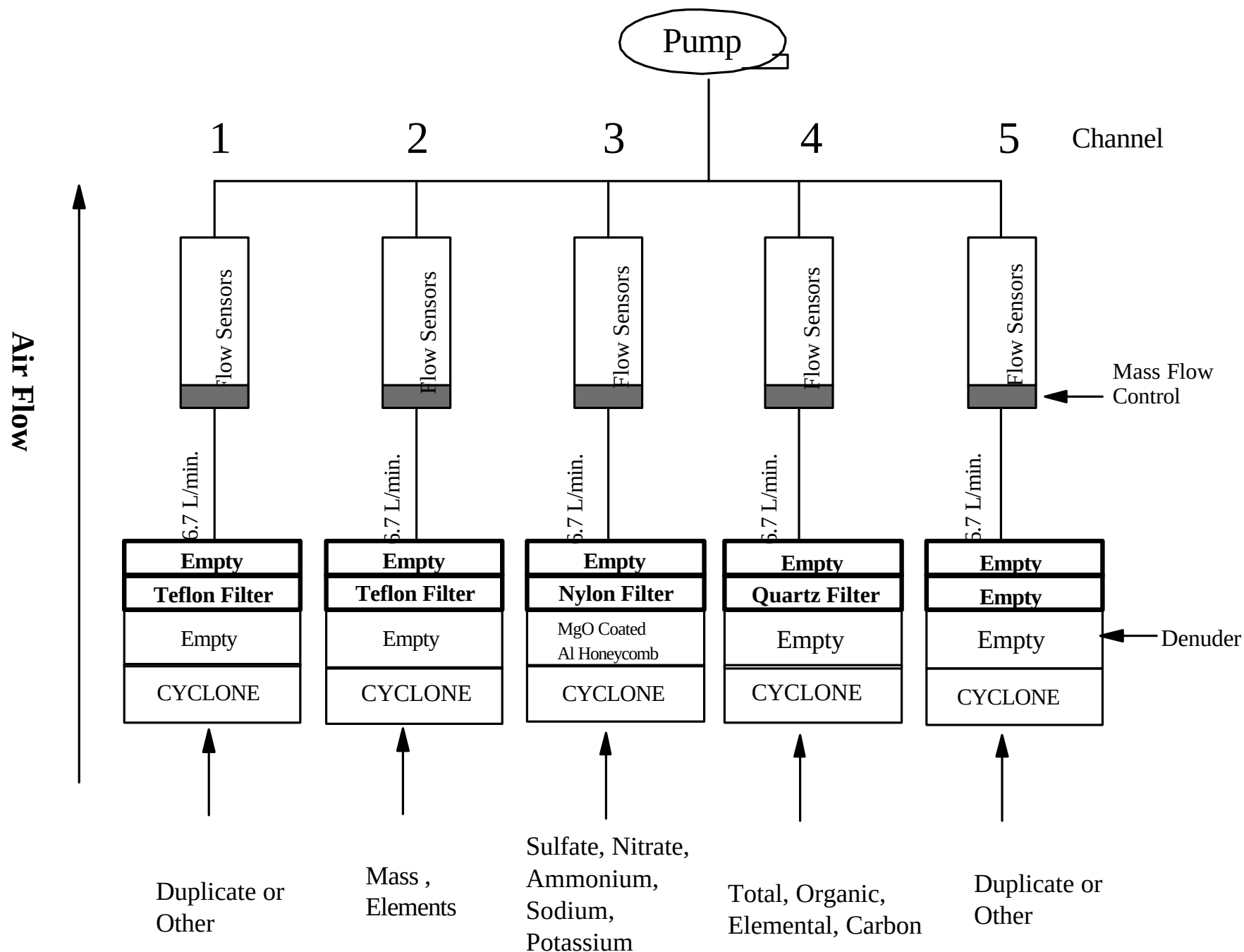


Sampler control module

MET ONE SASS™



**Sampling cassette with
sharp cut cyclone (SCC)**



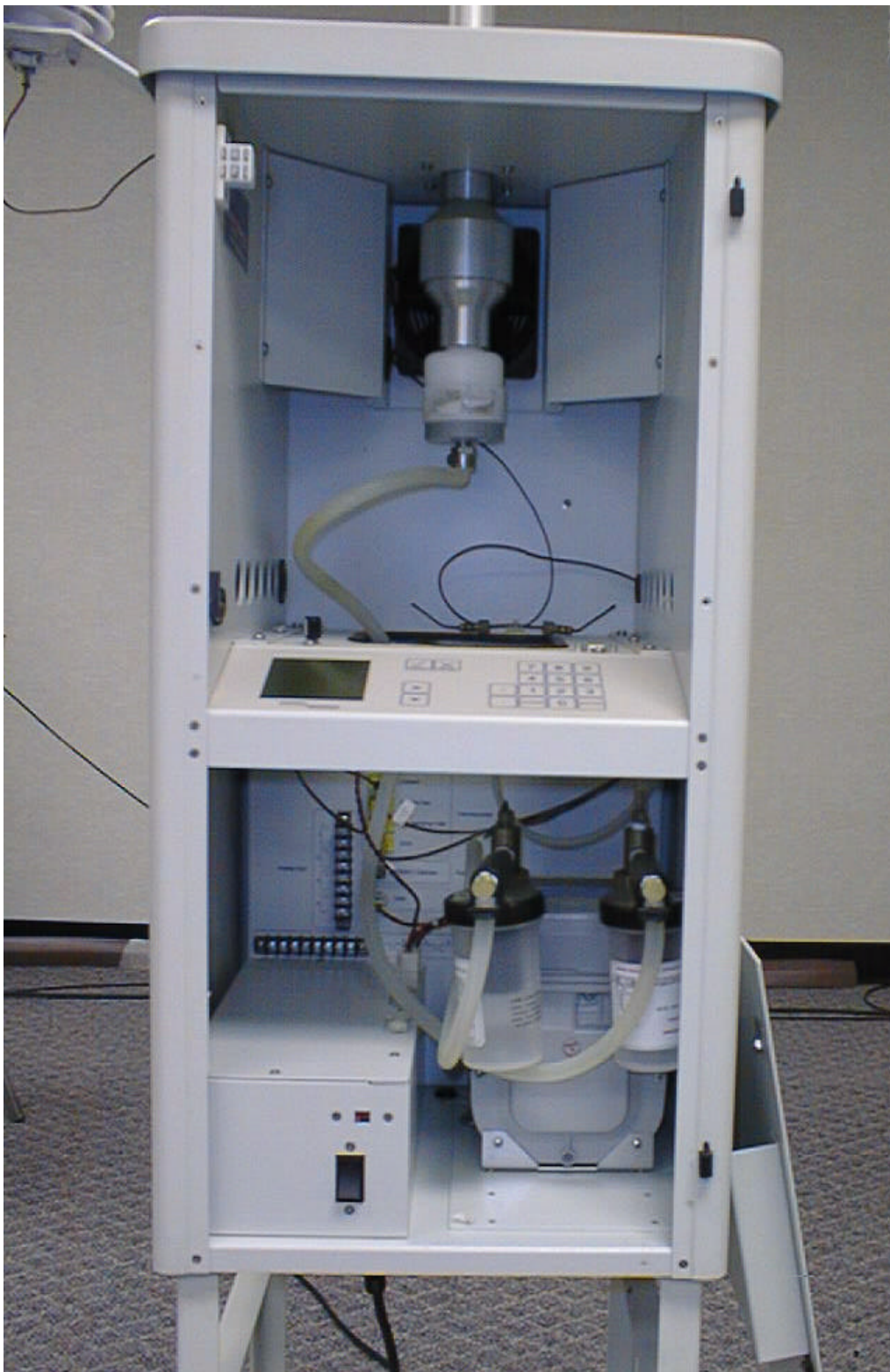
Schematic diagram of the SASS™ sampling system



URG Mass Aerosol Speciation Sampler (MASS)



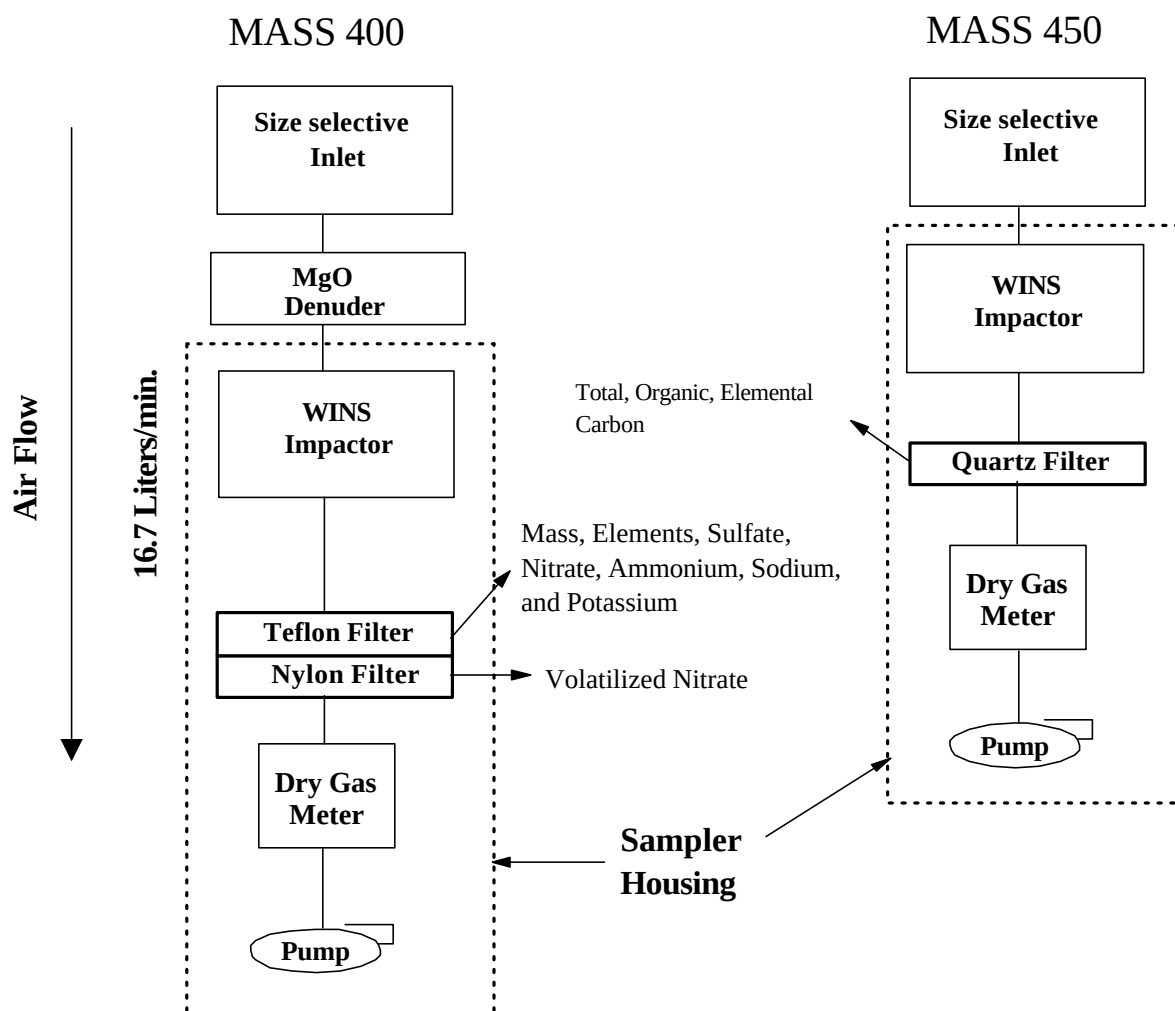
MASS 400 (on right) and MASS 450 (on left)



Close up view of the MASS 450



Close up view of the MASS 4001



Schematic diagram of the MASS 400 and MASS 450 sampling system