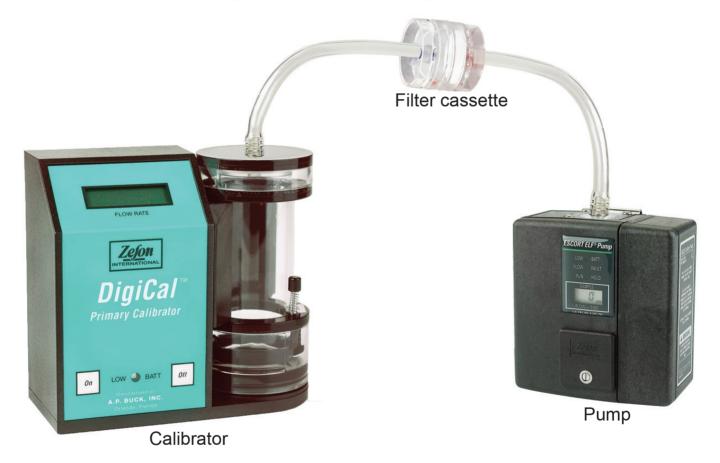


The Professionals Choice for Air Sampling Equipment

How do I properly calibrate my Pump?



When sampling using filter cassettes, the accuracy of your sample collection depends on an accurate amount of air passing through the filter. Filter cassettes create a high amount of backpressure in the sampling 'train'. So to calibrate the pump airflow properly the sampling 'train' must be in a certain order. Airflow must pass though the calibrator first, then through the media, and finally through the pump. By configuring your calibration setup this way, you are measuring the flow rate of air as it enters the filter.