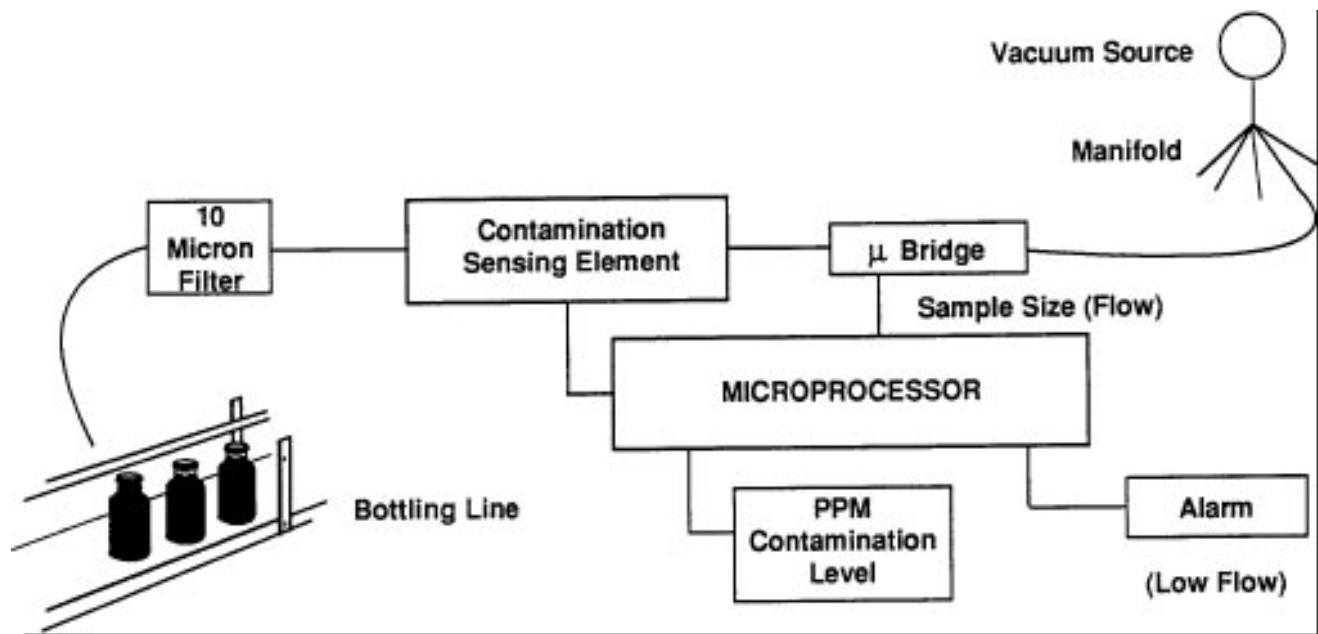


## Refillable Bottles Contamination Detector

MASS AIRFLOW

AP 00078



### PRODUCT

AWM2300V

### APPLICATION DESCRIPTION

Glass refillable soft drink bottles need to be checked prior to cleaning and filling. The customer's equipment is used to identify contaminants (such as gasoline, oil, etc.). The microbridge sensor safeguards the equipment against a "low airflow" sample condition. It is exposed to sugar vapor and is typically operated on a continuous basis. Typical flow range is 300-650 ml/minute. The sensor replaced a mechanical flowmeter for increased longevity in the application. Environmental conditions 80-95% RH and 80-90° F maximum.