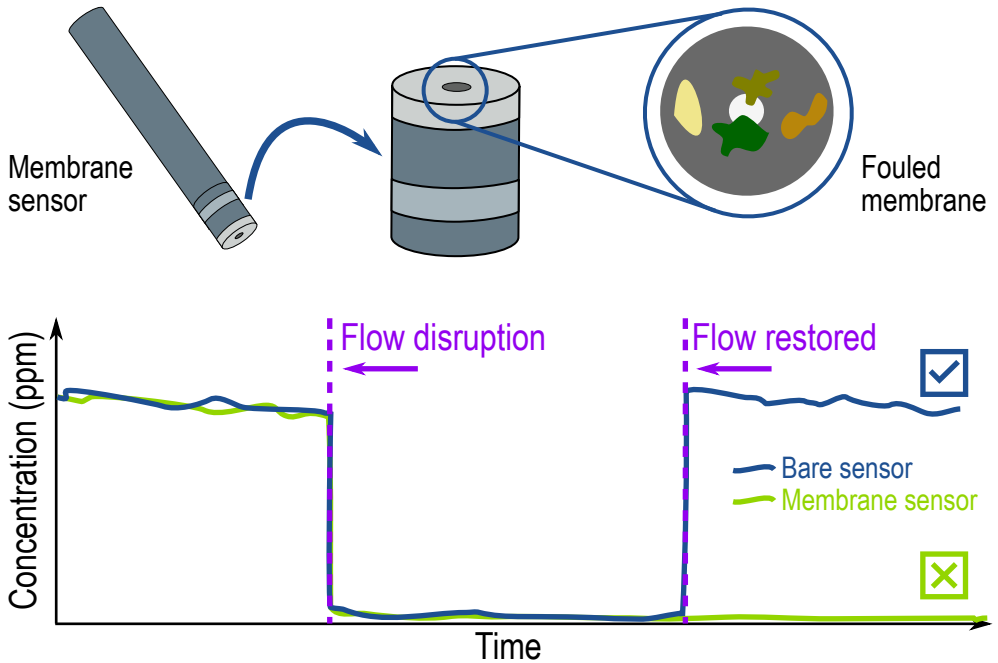


Tech Note:

Kuntze Bare Sensors Don't Enter "Sleep Mode"

- > Many processes operate for only a certain amount of time before they shut down for several hours or days.
- > Membrane-style sensors are incompatible with these applications since they enter "sleep mode" once flow stops.
- > This "sleep mode" is caused by fouling of the membrane that covers the measuring electrode of the sensor.



- > Kuntze's bare amperometric sensors are ideal for processes that frequently shut down for extended periods of time.
- > When flow across a Kuntze sensor stops, the measurement stops.
- > Once flow is restored, a Kuntze sensor is ready to measure within minutes.