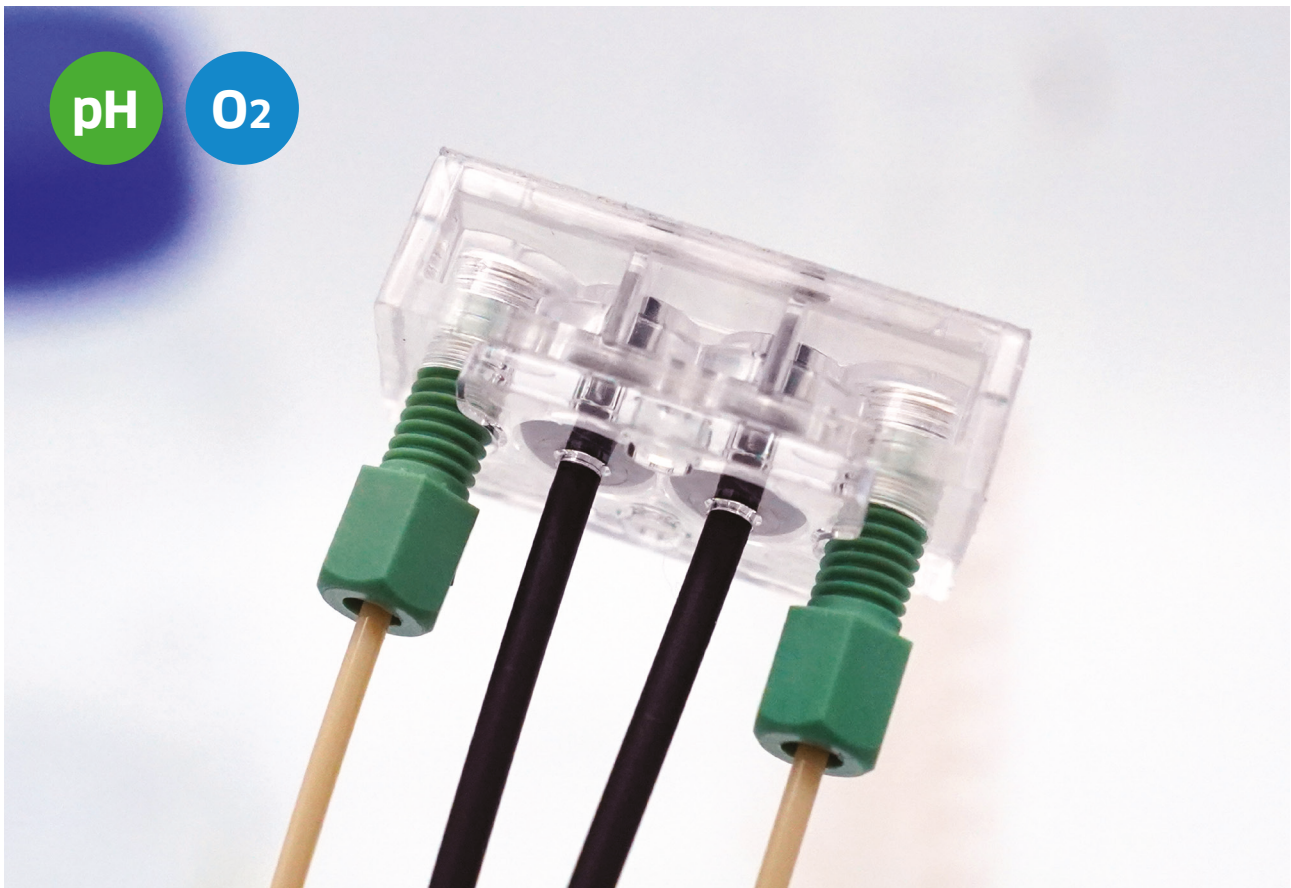


# Microfluidic Flow-through Cells

pH or Oxygen measurement in microfluidic systems

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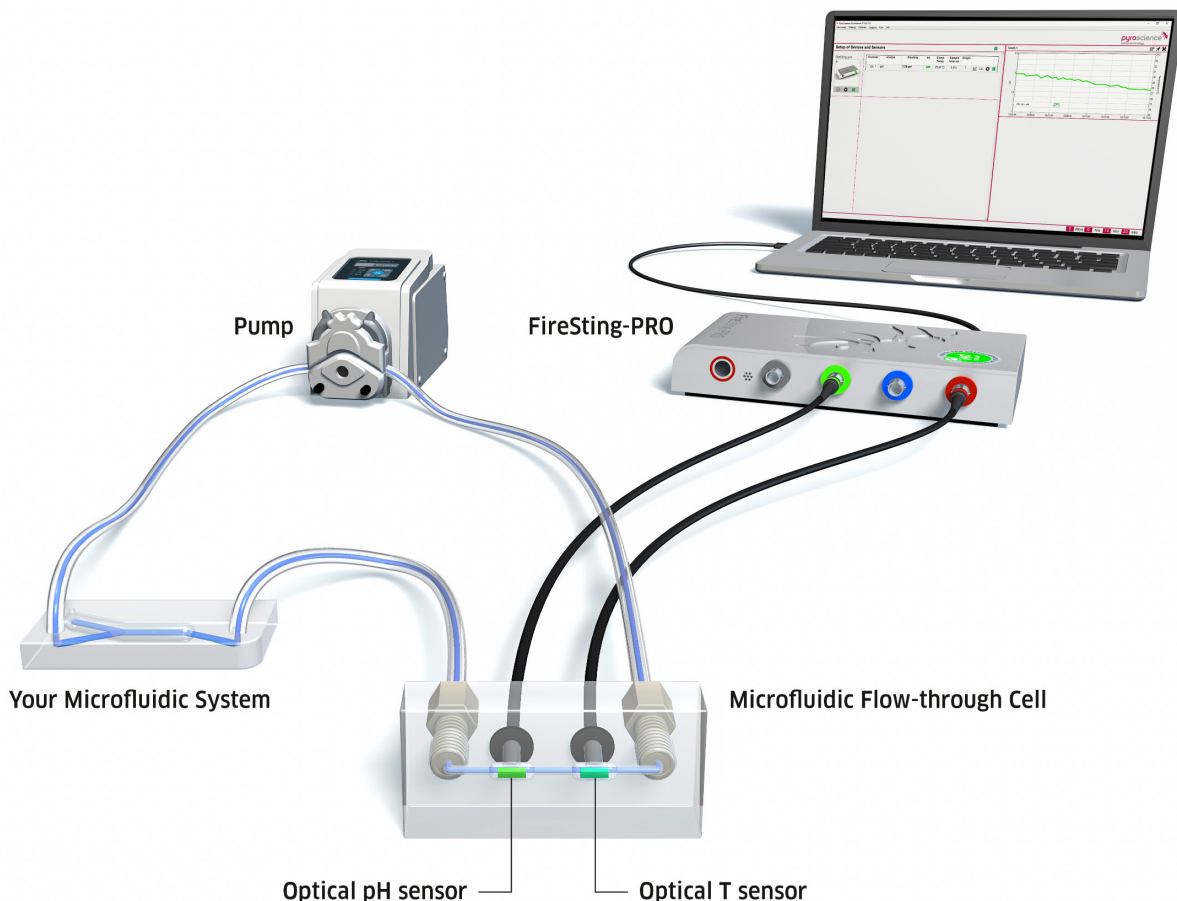


- easy connection to existing microfluidic systems
- true *in-situ* temperature compensation
- small sample volumes & flow rates
- only 15µl internal volume
- with contactless read-out

Measure pH & O<sub>2</sub> with the microfluidic flow!

## Microfluidic Flow-through Cells

- **PHFTC-PK7-MF** for T-compensated pH 6-8 monitoring  
flow rates: 1-1500 $\mu$ L/min
- **OXFTC-MF** for T-compensated oxygen measurements  
flow rates: 20-1500  $\mu$ L/min both cells with only
- 15 $\mu$ l internal volume
- **FireSting-PRO** read-out meters (2- or 4-channels)  
10-32 threads for connection to microfluidic systems  
using standard tubing and connectors
- **MFKIT** kit with suitable connectors



Measure with the flow!