

# 5 Reasons to Use Ultra High Purity Gas Analyzers in the Semiconductor Industry

1



## Fast online measurement

of 2 minutes enables immediate response to gas supply upset conditions. Faster than a GC!

2



## Superior sensitivity

with lower detection limits of <10 ppt provides gas analysis suitable for the most stringent quality requirements.

3



## Ease of use

with automatic calibration by the integrated gas blender at ppb or ppt levels using standard ppm cylinders.

4



## 4 in 1 solution

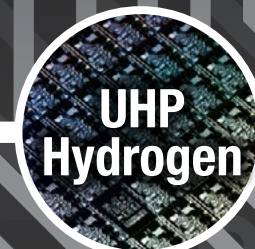
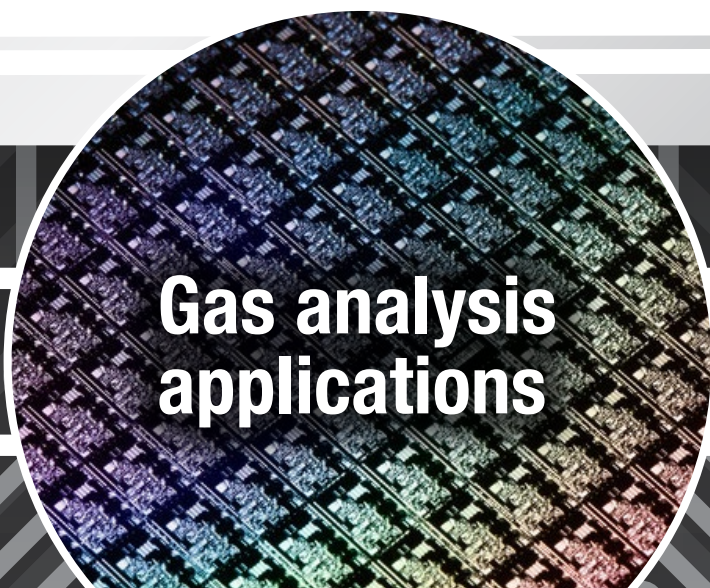
The Thermo Scientific™ APIX Quattro Gas Analyzer consists of 4 independent mass spectrometers for continuous analysis of 4 UHP gas types. Save with one gas blender for all 4 mass spectrometers!

5



## Multi-stream analysis

using 2, 4 and 8 stream multi-samplers.



Find out more at [thermofisher.com/APIX](https://thermofisher.com/APIX)