

GEMINI Electronic Nose is a smell and Volatile Organic Compounds (VOC) analyzer. It can be used with manual sampling or autosampler. It is based on Metal Oxide Sensor detection system.

### System features

- 1 **Headspace autosampler** (32, 64 or 96 samples) for automated measurement and high analysis throughput (more than 200 analysis per day)  
Large oven option for sample volumes up to 750mL
- 2 **Electronic Nose unit:** 6 sensors pre-selected according to your applications
- 3 **Electronic Nose software:**
  - Autosampler and acquisition control: quality control charts, on-line visualization of results
  - Numerous maintenance tools: automatic system diagnostic, sensor diagnostic
  - Available in English, French, Japanese and other languages upon request
  - Analysis features
    - Repeatability: < 5% and < 1% in quantitative determination
    - Environmental conditions: ambient air from 10 to 25°C
  - Air generator recommended



### System and service features

- Consumables package included: start-up kit (vials & diagnostic solutions)
- Maintenance agreement (hardware, software & application)