

# OUTDOOR AIR QUALITY MONITORS

# **TEST KIT PRO FOR OUTDOOR AIR QUALITY MONITORING**





The Aeroqual Test Kit Pro is for consultants and air quality professionals who want a full set of tools to measure a range of common pollutants in ambient outdoor air.

The Test Kit Pro features Aeroqual's proven Series 500 portable monitor that can be used to measure a range of pollutants by simply swapping the sensor heads for the pollutant you wish to monitor.

The kit includes the following sensors: particulate matter sensor (PM2.5/PM10), four pollutant gas sensors (NO2, O3, CO, VOC), and a combined temperature and relative humidity sensor.

### **BENEFITS**

- •Complete air quality monitoring kit for measurement of a range of indoor air pollutants and VOCs
- Series 500 monitor with inbuilt real-time data logger
- Active fan sampling sensor heads (PM2.5/PM10, CO, CO2, VOC) ensure high accuracy measurements
- Zero and span calibrate sensors in the field
- Long life lithium battery technology
- Connect direct to PC via USB
- By adding the optional outdoor enclosure can be left in situ for short term monitoring

### **APPLICATIONS**

- Wide area air quality surveys
- Checking pollution "hotspots"
- Personal exposure monitoring
- Short term fixed monitoring networks



## WHAT'S INCLUDED

- •LCD digital display, Lithium battery and charger, in-built datalogger, monitor to USB cable, PC software.
  - Particulate Matter Sensor PM10 / PM2.5
    - •Ozone Sensor 0-0.15ppm
    - Nitrogen Dioxide Sensor 0-1ppm
    - Carbon Monoxide Sensor 0-25ppm
      - •VOC Sensor 0-20ppm (PID)
      - Temperature & Humidity Sensor