



# OUTDOOR AIR QUALITY MONITORS

## STARTER TEST KIT FOR OUTDOOR AIR QUALITY MONITORING

aeroqual<sup>TM</sup>



The Aeroqual Starter Test Kit for outdoor air quality monitoring is for users who want an affordable set of sensors to measure common pollutants in the ambient air.

The starter test kit 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 three main urban pollutants, nitrogen dioxide (NO<sub>2</sub>), particulate matter sensor (PM<sub>10</sub>/PM<sub>2.5</sub>), ozone (O<sub>3</sub>) and a combined temperature and relative humidity sensor.

### BENEFITS

- Easy-to-use air quality monitoring kit with everything required to get started measuring three common indoor pollutants
- Series 500 monitor with inbuilt real-time data logger
- Active fan sampling sensor heads (PM<sub>2.5</sub>/PM<sub>10</sub>, CO<sub>2</sub>, VOC) ensure high accuracy measurements
- Zero and span calibrate sensors in the field
- Long life lithium battery technology
- Connect direct to PC via USB

### APPLICATIONS

- Personal exposure monitoring
- Outdoor air quality assessments
- Educational learning tool
- Checking pollution "hotspots"



### WHAT'S INCLUDED

- LCD digital display, battery & charger, in-built datalogger, USB cable,
- Particulate Matter Sensor PM<sub>10</sub> / PM<sub>2.5</sub>
  - Ozone Sensor 0-0.15ppm
- Nitrogen Dioxide Sensor 0-1ppm
- Temperature & Humidity Sensor
  - Small Carry Case

Contact us to find out more

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