

Ozone and NO/NO₂/NO_x analysers

Chemiluminescent NO/NO₂/NO_x Analyser - Model 200

The NO_x analyser measures the concentration of nitric oxide, total oxides of nitrogen and nitrogen dioxide. It achieves this through measurement of the light intensity of the chemiluminescent reaction of nitric oxide with ozone.

The NO_x analyser measures the concentration of nitric oxide, total oxides of nitrogen and nitrogen dioxide. It achieves this through measurement of the light intensity of the chemiluminescent reaction of nitric oxide with ozone.

The instrument has a range of 0.1-10.0 ppm and its limit of detection is 1 ppb.

Model 8810 Ozone analyser (Monitor Labs)

The ozone analyzer measures the concentration of ozone in an air sample through the measurement of the amount of UV light absorbed by the air. Its detection limit is 1ppb and it is capable of monitoring ozone in air in the concentration ranges 0.0-0.5 ppm and 0.0-1.0 ppm.

The ozone analyzer measures the concentration of ozone in an air sample through the measurement of the amount of UV light absorbed by the air. Its detection limit is 1ppb and it is capable of monitoring ozone in air in the concentration ranges 0.0-0.5 ppm and 0.0-1.0 ppm.

