

ROSEMOUNT[®] Analytical

News of UK and Ireland analytical products and applications.

For further information please call one of our Product Specialists:

Stephane Canadas
Mike Slater
John Plumridge

on 0870 240 1978
or email to:
UKSales@emersonprocess.com

Rosemount Analytical,
Emerson Process Management,
Horsfield Way,
Bredbury,
Stockport SK6 2SU

Distributors

For Water Industry Applications:

PMA Ltd
Huddersfield
Tel: 01484 843708

For Applications in Ireland:

Carl Stuart Ltd
Dublin
Tel: (01) 452 3432

Williams Industrial Services Ltd
Belfast
Tel: 02890 838 999

**NOW YOU HAVE A CLEAR CHOICE
- IN TURBIDIMETERS
Introducing the NEW Clarity II**



Clarity II: the NEW Online Turbidity Analyser

You don't have a choice about measuring turbidity. With the introduction of the Rosemount Analytical Clarity II Turbidimeter, you NOW have a clear choice of equipment to meet your turbidity measurement requirements.

- ISO Compliance
- Single or Dual Channel Sensor Input

- Superior Low Level Accuracy

With every Clarity II Turbidity Analyser, we provide you with patented technology for accuracy, exceptional ease of use, simple installation, cost effectiveness and full product and application support from the Rosemount Analytical team.

MCERTS approval for the Rosemount Analytical Gas Analysers



The Rosemount Analytical NGA2000 range of gas analysers now have MCERTS approval, and comply with the UK Environment Agency performance standards for emissions monitoring. To gain MCERTS approval, analysers are performance tested in the laboratory, and are monitored on-line under real-world application and environmental conditions while installed in large combustion (power generation) and incineration plants.

The approval covers the MLT series of NGA2000 analysers, which offer multi-component, multi-method gaseous analysis techniques for measuring the concentrations of NO_x (NO and NO₂), CO, SO₂ and O₂. These analysers use non-dispersive infrared, ultraviolet, thermal conductivity, paramagnetic and electrochemical sensor technologies. Also approved are the Thermo Flame Ionisation Detector and Chemiluminescence Detector based analysers, which extend the emissions measurement capability to include measurement of volatile organic carbon and total hydrocarbons, plus also lower levels of NO_x.

Rosemount Analytical gas analysers have proven world-wide performance in process gas analysis, and stack gas monitoring for industries that include gas, chemical and metallurgical, process power generation and waste incineration.

Stop Press!

Emerson has won a substantial contract for Rosemount Analytical Continuous Emissions Monitoring Systems (CEMS) for use on the BP Coryton refinery site in Essex.