

Press Release: Dual Moisture Determination covering trace to percentage on one Karl Fischer Instrument, the 852

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Every now and then, Metrohm develop a new instrument which completely takes us off-guard. One such example is the new 852 Karl Fischer Titrand. Why is this you may ask?

Well instead of holding back on new instruments and technology in these more austere times, Metrohm develop a new dual Karl-fischer. Historically, when a customer wishes to determine moisture from trace ppm levels to percentage moisture, we have had to recommend the purchase of two different kinds of Karl Fischer instrument.

The KF coulometer is best suited to a range of 0.1% to 1ppm; the volumetric Karl Fischer is best suited to 0.1% and above. The 852 is a single instrument with these two methods combined with the capacity to run them at the same time. Therefore issues with space, maintenance and service, cost and time are solved with this system.

Control couldn't be easier, either the brand new 900 touch control or the superior Tiamo 2.2 software can be used.

This whole ethos of continually striving to improve instrumentation and customer determinations is the Metrohm way of which we are very proud, and privileged to know we are part of a foundation which is stable and forward looking.

So if you want to improve your procedures, save time space and money contact us to arrange a free demonstration on 01928 579 600 or email enquiry@metrohm.co.uk

For more information on the Karl Fischer 852 range visit www.metrohm.co.uk

For more information on this press release please contact the Marketing Department at Metrohm UK Ltd.

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Note to Editors:

Metrohm UK Ltd is the UK distributor of Metrohm AG, the leading manufacturer of Ion Analysis Instruments.

Metrohm is synonymous with potentiometric titration, Karl Fischer titration, ion chromatography and voltammetry solving your analytical chemistry problems with quality instrumentation and support services in the technologies of POTENTIOMETRIC TITRATION, KARL FISCHER TITRATION (moisture analysis), ION CHROMATOGRAPHY, VOLTAMMETRY (trace analysis), On-line & AT line analysis and VISCOMETRY. Set up in 1995, Metrohm UK serves the key markets of the UK including the chemical, petrochemical and pharmaceutical industries, as well as the automotive and food sectors.

