

Press Release: Flexible liquid handling for automated sample preparation in liquid chromatography

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Intelligent liquid handling is the key to any kind of advanced liquid chromatography. With the new [872 Extension Module](#) Metrohm pushes the limits yet again. In combination with the MagIC Net™ software and the proven Dosino technology, the 872 Extension Module enables virtually unlimited flexibility for any kind of automated liquid handling operations.

The 872 Extension Module comprises an additional dual channel peristaltic pump for transferring any type of liquid in the low-pressure range, a six-port injection valve that can be used both in the high-pressure and the low-pressure range as well as a ten-port selector valve. These technical features translate into the fully automated performance of, amongst others, pH adjustments, pre-column derivatizations or the mixing of solutions.



Visit www.metrohm.ie for details or call 01 450 9616

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

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Note to Editors:

Metrohm Ireland Ltd is the Irish 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.