

Titration Line Expands with New Liquid Handler

COLUMBUS, Ohio (July 14, 2009) – METTLER TOLEDO extends its titration product offering with the arrival of Liquid Handler, a versatile instrument providing great flexibility in the automated dosing and pipetting of sample solutions.

Liquid Handler is a 50 mL multi-burette with integrated drive for accurate dosing of aqueous or non-aqueous liquids using a six-port valve. Each port is individually assignable, allowing dosing of up to four different liquids, such as samples, solvents and other auxiliary reagents with burette accuracy and resolution. A wide volume range from 10 μ L up to 15 L (with repeated filling) can be aspirated or dispensed with a rate ranging from 1.5 to 150 mL/min. The Plug & Play connection enables immediate automatic recognition by the titrator and configuration in the titrator's system upon connection.

Liquid Handler can be used with the METTLER TOLEDO Excellence titrators T70 (one Liquid Handler) and T90 (up to two Liquid Handlers with sequential or simultaneous operation) to help operators save time with many multiple parameter analyses, serial dilutions (ISE calibrations) and to facilitate at-line analyses. This new addition to the product line opens up new horizons in the automation of titration analyses as it addresses one of the most important elements in obtaining reliable results: the accurate and precise sampling of an aliquot of sample solution.



New METTLER TOLEDO Liquid Handler

About METTLER TOLEDO

METTLER TOLEDO is a leading global manufacturer of precision instruments. The Company is the world's largest manufacturer and marketer of weighing instruments for use in laboratory, industrial and food retailing applications. The Company also holds top-three market positions in several related analytical instruments markets and is a leading provider of automated chemistry systems used in drug and chemical compound discovery and development.

Additional information about METTLER TOLEDO can be found at www.mt.com.

www.mt.com/titration

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