

METTLER TOLEDO

The Ideal Solution for pH Measurement in the Pharmaceutical Industry

COLUMBUS, Ohio (July 31, 2009) – METTLER TOLEDO, a leading global supplier of precision instruments, is pleased to introduce a pH kit specific to the pharmaceutical industry. The S40P pH meter is a complete kit that combines the S40 SevenMulti pH meter, an InLab® Routine Pro electrode and all the necessary cables and buffer standards ideal for running samples in the pharmaceutical industry.

Ease of Use

The S40 SevenMulti pH meter offers professional performance with modular expansion possibilities. It features an intuitive interface with visual icons for simple operation. The built-in automatic temperature compensation adds convenience by allowing the electrode signal to be corrected for temperature effects, and the automatic endpoint improves the reproducibility of the measurement and safeguards the quality of the results. The unit also comes standard with automatic buffer recognition which speeds up calibration features and eliminates unnecessary error messages.

Tris-Compatible Electrode

The InLab Routine Pro electrode is a glass-body, combination pH electrode with integrated temperature sensor and MultiPin head. It is designed for accurate measurement in a wide range of sample types. The Argenthal™ reference system ensures no silver ion contamination so tris buffers and protein-containing samples are no problem. Equithal™ action ensures fast thermal equilibrium, and quickly and accurately measures samples of varying temperatures, saving time. The integrated NCT 30kΩ temperature sensor adds convenience by allowing users to calibrate at room temperature, and measure at temperatures specific to the sample.



In addition to the pharmaceutical kit, METTLER TOLEDO also offers solutions for the Biopharm/ Biotech, University and Food and Beverage markets. “These meters are a great addition to our offering because they specifically address the most common applications in these laboratories,” offers Instrument Market Manager, Wallace Harvey. “Lab managers in a pharmaceutical lab no longer have the task of searching for the right meter/electrode combination—the S40P is clearly the choice for them.”

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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.

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