uMix[™] Magnetic Stirrer

Enhance Your Measuring Precision



The uMix[™] magnetic stirrer from METTLER TOLEDO provides an extra degree of precision for your applications. Powered and controlled externally, the magnetic stirrer allows for enhanced reproducibility of results and higher efficiency in the measuring process. Combined with either the SevenCompact[™] pH/Ion S220, the SevenCompact[™] Conductivity S230, or the multiparameter SevenExcellence[™] benchtop meters, the uMix magnetic stirrer will greatly aid in optimizing your workflow.

The uMix and the SevenExcellence meters

The magnetic stirrer can be set up for measuring or dedicated stirring time in the Seven-Excellence method chosen. The stir speed can be adjusted to reflect the sample's vessel size and viscosity.

The uMix and the SevenCompact series

Stirring can be performed both before and during measurement and the stir speed can be adjusted in the menu settings to reflect the viscosity of the sample or the sample vessel size.



SevenExcellence[™] – Unmatched pH Performance

Through its sophisticated connectivity, the SevenExcellence allows for a number of perihperal devices, including the new uMix magnetic stirrer, to increase efficiencies of both routine and advanced applications, whether they are in QC/QA or R&D.

Seven good reasons for SevenExcellence™

- Flexible method concept
- Freely programmable calculations
- Large color touchscreen
- One Click® methods quick and reliable
- Pick-and-Mix[™] buffer recognition
- Customizable end point criteria
- 4-level user management

The SevenExcellence instrument stands for umatched flexibility, efficiency, and compliance. The multiparameter benchtop's modularity offers customers a choice in configuring either a single, dual, or a triple channel instrument. The benchtop's high degree of automation and sophisticated connectivity allow for increased efficiencies of both routine and high-level lab workflows. And the One Click® operation, which allows users to start a method or a sequence with pre-set parameters with only one click, provides effective, reliable, and secure management of both complex applications and stringent requirements part of highly regulated workflows.



More Information on SevenExcellence:

www.mt.com/SevenExcellence

SevenCompact[™] – Universal Reliability

The uMix[™] magnetic stirrer can also be utilized with a SevenCompact pH S210, SevenCompact pH/lon S220 or SevenCompact Conductivity S230 meter to simplify your measurements.

Five good reasons for SevenCompact™

- User-friendly operation
- Menu guidance in 10 languages
- Clear, well arranged color display
- Many peripheral options
- Service offering, including IQ/OQ

The SevenCompact series combines precise electrochemical measurement with innovative design and ease-of-use. The instruments are a great choice for a wide range of applications, whether they are performed in the pharmaceutical, food and beverage or chemical industries, academia, biotechnology, or cosmetics.



To learn more about the SevenCompact, visit:

www.mt.com/SevenCompact



Mettler-Toledo AG, Analytical

CH-8603 Schwerzenbach, Switzerland Tel. +41 22 567 53 22 Fax +41 22 567 53 23

Subject to technical changes © 09/2012 Mettler-Toledo AG, 30062412 Marketing pH Lab / MarCom Analytical www.mt.com/pH -

For more information