

EasyPlus™ Titration



Easy EPM and Easy Dose

Simple Operation

Designed to Perform

Precise Concentrations

Straight to the Point
Simple and Affordable

METTLER TOLEDO

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Simplicity on a New Level

Compact and Affordable

Today's lean laboratories focus on increasing efficiency while minimizing excessive use of bench space. EasyPlus™ Titrators are especially designed for simple routine applications and require minimal setup time thanks to the intuitive user interface.



Simple Operation

Perform your analysis either using the touchscreen, or with the new responsive USB wheel controller. The wheel synchronizes effortlessly with the 4.3 inch touchscreen, offering exact control and comfortable operation.



Clear Guidance

Easy EPM simplifies and speeds up manual titration, standard preparation and dispensing tasks in every laboratory. The simple user interface reduces familiarization time and increases efficiency and simplicity.



Truly Global

The instruments are made for everyone everywhere. With an intuitive user interface that speaks your language and fourteen more, menus and selections are self-explanatory.



pH and acidity are important characteristics of routine quality control. Whether you are analyzing milk, orange juice, oils, or lubricants, the Easy EPM is the right choice for your analysis. An optional pH sensor guides you through the manual titration, minimizes the risk of over titration, and can also be used for direct pH measurements.

Manual to Semi-Automated Titration

Quick and Easy

Taking the first step away from manual titration has never been so easy. Installation is simple and fast. EasySetup™ guides operators through the instrument setup; step by step. Increase the repeatability of titration results with the controlled automatic addition of titrant using the touchscreen or plug and play USB wheel.



Precise Measurements

Perform precise titrations with the automated burette and keep the focus on the color change of samples. An immersed dispensing tip further increases the precision, avoiding drop to drop variations.



Error Free Results

A variety of calculations are already pre-programmed on the instrument. Simply select the unit of measurement for your result e.g. %, ppm, mg/L and avoid error-prone manual calculations.



Avoid Transcription Errors

Connect METTLER TOLEDO MS, ML, or ME balances directly to the instrument and transfer the sample weight automatically. Export your results to a USB flash drive or print them directly using a USB printer.



Reducing chemical and sample usage plays an important role in every laboratory. Titrations with an automated burette use smaller sample sizes and as a result use less titrant.

Dispensing to the Point

Accurate and Versatile

Sample preparation is an important part of an analytical workflow. However, it usually consists of tedious and time-consuming manual operations and has a high risk of error or variability. EasyPlus dosing instruments are designed to perform precise and accurate, fully automated, liquid handling tasks.



Standard preparation

Automatically prepare your standards and avoid time-consuming and error prone leveling of volumetric flasks. Simply input the weight of your sample and set a target concentration.



Dispensing accuracy

Dispensing appears to be easy – at first glance. Accurate and reproducible liquid handling is time-consuming and requires well-trained laboratory personnel. The instrument accurately and reproducibly dispenses volumes down to 10 μL .



Versatile applications

Today's laboratories perform a broad variety of dispensing applications. Set your required volume, dispensing speed and time to tailor dispensing activities to meet your requirements.



Minimize transcription errors by connecting the instrument to an MS, ML, or ME balance from METTLER TOLEDO and take advantage of automatic weight transfers.

	Easy EPM	Easy Dose
Fix Dosing	Y	Y
Manual Dosing	Y	Y
Dose Programs	Y	Y
Standard Preparation	Y	Y
Manual Titration	Y	N
pH Sensor	Y	N
Easy Wheel	Y	Y
Balance	ME, ML, MS	ME, ML, MS
USB P-25 Printer	Y	Y
UMix	Y	Y
UPlace	Y	Y



EasyPlus™ Titration

EasyPlus™ Titrators from METTLER TOLEDO offer a simple and affordable solution for your routine titration applications. Save training time and make daily tasks simpler and more efficient thanks to the intuitive iTitrate™ user interface.

www.mt.com/EasyPlusTitration

For more information

METTLER TOLEDO Group

Local contact: www.mt.com/contacts

Subject to technical changes

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