

Efficient and Secure Titration Sample Weighing



Eliminate transcription errors

Transcribing all the sample information electronically eliminates transcription errors associated with writing down the weights and IDs for later re-entry at the titrator. Save paper if currently printing.



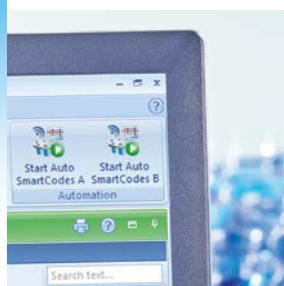
Simplified workflow

Save time entering information at the balance and titrator. After performing all the preparation at the balance, simply enter the number of samples to be analyzed and start your titrations for efficient operation.



Tailored interface

Any entry field can be changed to your sample specific information; Lot, Batch, Molecular Weight, etc... IDs can automatically increase for sequenced samples, e.g. 123, next sample 124.



One Click® analysis

Use LabX® SmartCodes™ operation for quick and efficient analysis of different sample types. Enter the method to be run on the sample at the balance or decide from the sample ID for simple and secure selections and operation.



SmartSample™ Efficient and Secure Titration Sample Weighing

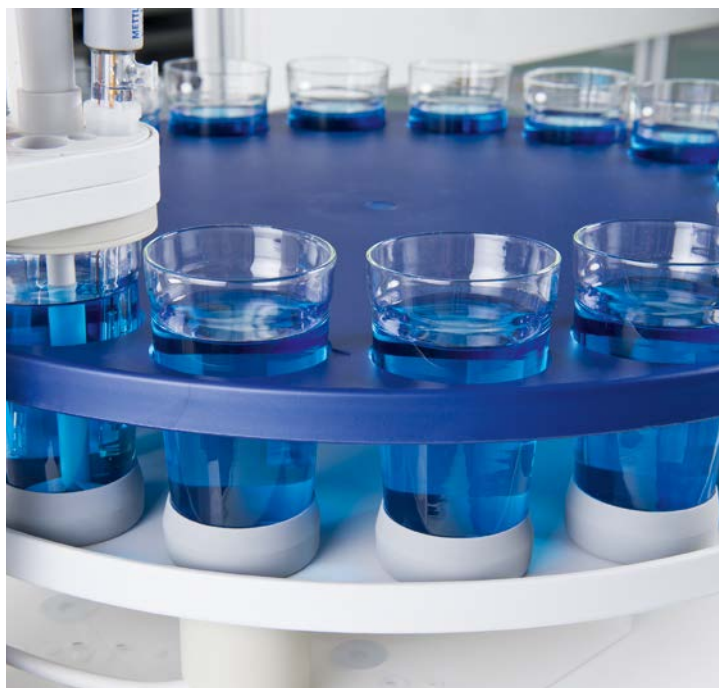
Gain ultimate efficiency and security for weighing titration samples with SmartSample. Integrate workflows into a single interface at the Excellence Analytical balance with the SmartSample kit. All the information is automatically added to the beaker tag keeping the sample ID, weight and weighed sample together.

Using the InMotion™ Autosampler with the Smart Sample kit, the Excellence Titrator automatically reads all sample information from the beaker-tag for efficient and secure analysis.

Even write results to the beaker tag from one titration to be read later during another titration after external preparation in-between analyses.



XPE Balance and SmartSample Beaker Sleeves.



Sleeved Beakers on InMotion Flex Autosampler with SmartSample RFID Reader.

SmartSample™ Kit* – 30094251

InMotion™ Autosampler, Excellence Titrator
and XPE or XSE balance purchased separately

Standard Delivery

Product	Order Number
InMotion SmartSample/barcode option board	30094233
InMotion SmartSample reader	30094272
InMotion under rack mount	30094264
SmartSample tag, 100 pcs.	30094271
SmartSample 100 mL beaker sleeve with disc and tag, 5 pcs.	–
SmartSample balance option	30078863
SmartSample balance antennae	30078874
SmartSample balance weigh pan	30078871

Optional Accessories

Product	Order Number
SmartSample 100 mL beaker sleeve with disc and tag, 20 pcs.	30094269
InMotion SmartSample reader (Pro models require a 2 nd reader)	30094272

* SmartSample is only compatible with InMotion Flex or Pro models with 80, 100, 180 or 250 mL racks.
Only the outer 2 rows of the Pro models can be read.



Smart Tags on various beakers and SmartSample Sleeve.



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For more information